

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

01/12/2000

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	16.96 1.39 0.00	19.63 1.61 0.00	15.46 1.27 0.00	15.30 1.26 0.00	18.52 1.52 0.00	21.37 1.76 0.00	28.64 2.35 0.00	29.91 2.46 0.00	26.88 2.21 0.00	28.51 2.34 0.00	28.01 2.30 0.00	26.88 2.21 0.00	26.15 2.15 0.00	26.15 2.15 0.00	26.15 2.15 0.00	26.15 2.15 0.00	27.41 2.25 0.00	30.55 2.51 0.00	31.43 2.58 0.00	28.93 2.38 0.00	27.60 2.27 0.00	26.21 2.15 0.00	22.98 1.89 0.00	20.43 1.68 0.00
74TH STREET_GT_1 24260	16.97 1.40 0.00	19.64 1.62 0.00	15.46 1.27 0.00	15.30 1.26 0.00	18.53 1.53 0.00	21.37 1.76 0.00	28.65 2.36 0.00	29.91 2.46 0.00	26.88 2.21 0.00	28.52 2.35 0.00	28.02 2.31 0.00	26.88 2.21 0.00	26.15 2.15 0.00	26.15 2.15 0.00	26.15 2.15 0.00	26.15 2.15 0.00	27.42 2.26 0.00	30.56 2.52 0.00	31.44 2.59 0.00	28.93 2.38 0.00	27.60 2.27 0.00	26.22 2.16 0.00	22.98 1.89 0.00	20.43 1.68 0.00
74TH STREET_GT_2 24261	16.97 1.40 0.00	19.64 1.62 0.00	15.46 1.27 0.00	15.30 1.26 0.00	18.53 1.53 0.00	21.37 1.76 0.00	28.65 2.36 0.00	29.91 2.46 0.00	26.88 2.21 0.00	28.52 2.35 0.00	28.02 2.31 0.00	26.88 2.21 0.00	26.15 2.15 0.00	26.15 2.15 0.00	26.15 2.15 0.00	26.15 2.15 0.00	27.42 2.26 0.00	30.56 2.52 0.00	31.44 2.59 0.00	28.93 2.38 0.00	27.60 2.27 0.00	26.22 2.16 0.00	22.98 1.89 0.00	20.43 1.68 0.00
74TH ST____ 23542	15.57 0.00 0.00	18.02 0.00 0.00	14.19 0.00 0.00	14.04 0.00 0.00	17.00 0.00 0.00	19.61 0.00 0.00	26.29 0.00 0.00	27.45 0.00 0.00	24.67 0.00 0.00	26.17 0.00 0.00	25.71 0.00 0.00	24.67 0.00 0.00	24.00 0.00 0.00	24.00 0.00 0.00	24.00 0.00 0.00	24.00 0.00 0.00	25.16 0.00 0.00	28.04 0.00 0.00	28.85 0.00 0.00	26.55 0.00 0.00	25.33 0.00 0.00	24.06 0.00 0.00	21.09 0.00 0.00	18.75 0.00 0.00
ADK HUDSON____FALLS 24011	17.33 1.76 0.00	20.05 2.03 0.00	15.79 1.60 0.00	15.62 1.58 0.00	18.92 1.92 0.00	21.82 2.21 0.00	29.26 2.97 0.00	30.55 3.10 0.00	27.45 2.78 0.00	29.12 2.95 0.00	28.61 2.90 0.00	27.45 2.78 0.00	26.71 2.71 0.00	26.71 2.71 0.00	26.71 2.71 0.00	26.71 2.71 0.00	28.00 2.84 0.00	31.20 3.16 0.00	32.10 3.25 0.00	29.54 2.99 0.00	28.19 2.86 0.00	26.77 2.71 0.00	23.47 2.38 0.00	20.86 2.11 0.00
ADK RESOURCE____RCVRY 23798	17.33 1.76 0.00	20.05 2.03 0.00	15.79 1.60 0.00	15.62 1.58 0.00	18.92 1.92 0.00	21.82 2.21 0.00	29.26 2.97 0.00	30.55 3.10 0.00	27.45 2.78 0.00	29.12 2.95 0.00	28.61 2.90 0.00	27.45 2.78 0.00	26.71 2.71 0.00	26.71 2.71 0.00	26.71 2.71 0.00	26.71 2.71 0.00	28.00 2.84 0.00	31.20 3.16 0.00	32.10 3.25 0.00	29.54 2.99 0.00	28.19 2.86 0.00	26.77 2.71 0.00	23.47 2.38 0.00	20.86 2.11 0.00
ADK S GLENS____FALLS 24028	17.33 1.76 0.00	20.05 2.03 0.00	15.79 1.60 0.00	15.62 1.58 0.00	18.92 1.92 0.00	21.82 2.21 0.00	29.26 2.97 0.00	30.55 3.10 0.00	27.45 2.78 0.00	29.12 2.95 0.00	28.61 2.90 0.00	27.45 2.78 0.00	26.71 2.71 0.00	26.71 2.71 0.00	26.71 2.71 0.00	26.71 2.71 0.00	28.00 2.84 0.00	31.20 3.16 0.00	32.10 3.25 0.00	29.54 2.99 0.00	28.19 2.86 0.00	26.77 2.71 0.00	23.47 2.38 0.00	20.86 2.11 0.00
ADK_NYS____DAM 23527	16.73 1.16 0.00	19.36 1.34 0.00	15.25 1.06 0.00	15.09 1.05 0.00	18.27 1.27 0.00	21.07 1.46 0.00	28.25 1.96 0.00	29.49 2.04 0.00	26.51 1.84 0.00	28.12 1.95 0.00	27.63 1.92 0.00	26.51 1.84 0.00	25.79 1.79 0.00	25.79 1.79 0.00	25.79 1.79 0.00	25.79 1.79 0.00	27.03 1.87 0.00	30.13 2.09 0.00	31.00 2.15 0.00	28.53 1.98 0.00	27.22 1.89 0.00	25.85 1.79 0.00	22.66 1.57 0.00	20.15 1.40 0.00
ALBANY____1 23571	16.47 0.90 0.00	19.06 1.04 0.00	15.01 0.82 0.00	14.85 0.81 0.00	17.98 0.98 0.00	20.74 1.13 0.00	27.81 1.52 0.00	29.03 1.58 0.00	26.09 1.42 0.00	27.68 1.51 0.00	27.19 1.48 0.00	26.09 1.42 0.00	25.38 1.38 0.00	25.38 1.38 0.00	25.38 1.38 0.00	25.38 1.38 0.00	26.61 1.45 0.00	29.66 1.62 0.00	30.51 1.66 0.00	28.08 1.53 0.00	26.79 1.46 0.00	25.45 1.39 0.00	22.31 1.22 0.00	19.83 1.08 0.00
ALBANY____2 23572	16.47 0.90 0.00	19.06 1.04 0.00	15.01 0.82 0.00	14.85 0.81 0.00	17.98 0.98 0.00	20.74 1.13 0.00	27.81 1.52 0.00	29.03 1.58 0.00	26.09 1.42 0.00	27.68 1.51 0.00	27.19 1.48 0.00	26.09 1.42 0.00	25.38 1.38 0.00	25.38 1.38 0.00	25.38 1.38 0.00	25.38 1.38 0.00	26.61 1.45 0.00	29.66 1.62 0.00	30.51 1.66 0.00	28.08 1.53 0.00	26.79 1.46 0.00	25.45 1.39 0.00	22.31 1.22 0.00	19.83 1.08 0.00
ALBANY____3 23573	16.47 0.90 0.00	19.06 1.04 0.00	15.01 0.82 0.00	14.85 0.81 0.00	17.98 0.98 0.00	20.74 1.13 0.00	27.81 1.52 0.00	29.03 1.58 0.00	26.09 1.42 0.00	27.68 1.51 0.00	27.19 1.48 0.00	26.09 1.42 0.00	25.38 1.38 0.00	25.38 1.38 0.00	25.38 1.38 0.00	25.38 1.38 0.00	26.61 1.45 0.00	29.66 1.62 0.00	30.51 1.66 0.00	28.08 1.53 0.00	26.79 1.46 0.00	25.45 1.39 0.00	22.31 1.22 0.00	19.83 1.08 0.00
ALBANY____4 23574	16.47 0.90 0.00	19.06 1.04 0.00	15.01 0.82 0.00	14.85 0.81 0.00	17.98 0.98 0.00	20.74 1.13 0.00	27.81 1.52 0.00	29.03 1.58 0.00	26.09 1.42 0.00	27.68 1.51 0.00	27.19 1.48 0.00	26.09 1.42 0.00	25.38 1.38 0.00	25.38 1.38 0.00	25.38 1.38 0.00	25.38 1.38 0.00	26.61 1.45 0.00	29.66 1.62 0.00	30.51 1.66 0.00	28.08 1.53 0.00	26.79 1.46 0.00	25.45 1.39 0.00	22.31 1.22 0.00	19.83 1.08 0.00

ALLEGHENY___COGEN 23514	15.46 -0.11 0.00	17.89 -0.13 0.00	14.09 -0.10 0.00	13.94 -0.10 0.00	16.88 -0.12 0.00	19.47 -0.14 0.00	26.10 -0.19 0.00	27.25 -0.20 0.00	24.49 -0.18 0.00	25.98 -0.19 0.00	25.53 -0.18 0.00	24.49 -0.18 0.00	23.83 -0.17 0.00	23.83 -0.17 0.00	23.83 -0.17 0.00	23.83 -0.17 0.00	24.98 -0.18 0.00	27.84 -0.20 0.00	28.64 -0.21 0.00	26.36 -0.19 0.00	25.15 -0.18 0.00	23.89 -0.17 0.00	20.94 -0.15 0.00	18.62 -0.13 0.00
AMERICAN_REF_FUEL 24010	14.83 -0.74 0.00	17.16 -0.86 0.00	13.52 -0.67 0.00	13.37 -0.67 0.00	16.19 -0.81 0.00	18.68 -0.93 0.00	25.03 -1.26 0.00	26.14 -1.31 0.00	23.49 -1.18 0.00	24.92 -1.25 0.00	24.48 -1.23 0.00	23.49 -1.18 0.00	22.86 -1.14 0.00	22.86 -1.14 0.00	22.86 -1.14 0.00	22.86 -1.14 0.00	23.96 -1.20 0.00	26.70 -1.34 0.00	27.47 -1.38 0.00	25.28 -1.27 0.00	24.12 -1.21 0.00	22.91 -1.15 0.00	20.08 -1.01 0.00	17.86 -0.89 0.00
AMERICAN___BRASS 23903	14.83 -0.74 0.00	17.16 -0.86 0.00	13.52 -0.67 0.00	13.37 -0.67 0.00	16.19 -0.81 0.00	18.68 -0.93 0.00	25.03 -1.26 0.00	26.14 -1.31 0.00	23.49 -1.18 0.00	24.92 -1.25 0.00	24.48 -1.23 0.00	23.49 -1.18 0.00	22.86 -1.14 0.00	22.86 -1.14 0.00	22.86 -1.14 0.00	22.86 -1.14 0.00	23.96 -1.20 0.00	26.70 -1.34 0.00	27.47 -1.38 0.00	25.28 -1.27 0.00	24.12 -1.21 0.00	22.91 -1.15 0.00	20.08 -1.01 0.00	17.86 -0.89 0.00
ARTHUR_KILL_GT_1 23520	25.61 1.29 -8.75	25.56 1.49 -6.05	25.65 1.18 -10.28	25.65 1.16 -10.45	25.59 1.41 -7.18	25.52 1.62 -4.29	28.47 2.18 0.00	29.72 2.27 0.00	28.03 2.04 -1.32	28.34 2.17 0.00	29.70 2.13 -1.86	49.02 2.04 -22.31	49.04 1.99 -23.05	29.71 1.99 -3.72	50.38 1.99 -24.39	50.38 1.99 -24.39	54.08 2.08 -26.84	51.07 2.32 -20.71	31.24 2.39 0.00	28.75 2.20 0.00	28.08 2.10 -0.65	28.09 1.99 -2.04	28.14 1.75 -5.30	27.67 1.55 -7.37
ARTHUR_KILL_2 23512	25.61 1.29 -8.75	25.56 1.49 -6.05	25.65 1.18 -10.28	25.65 1.16 -10.45	25.59 1.41 -7.18	25.52 1.62 -4.29	28.47 2.18 0.00	29.72 2.27 0.00	28.03 2.04 -1.32	28.34 2.17 0.00	29.70 2.13 -1.86	49.02 2.04 -22.31	49.04 1.99 -23.05	29.71 1.99 -3.72	50.38 1.99 -24.39	50.38 1.99 -24.39	54.08 2.08 -26.84	51.07 2.32 -20.71	31.24 2.39 0.00	28.75 2.20 0.00	28.08 2.10 -0.65	28.09 1.99 -2.04	28.14 1.75 -5.30	27.67 1.55 -7.37
ARTHUR_KILL_3 23513	16.91 1.34 0.00	19.57 1.55 0.00	15.41 1.22 0.00	15.25 1.21 0.00	18.46 1.46 0.00	21.30 1.69 0.00	28.55 2.26 0.00	29.81 2.36 0.00	26.79 2.12 0.00	28.42 2.25 0.00	27.92 2.21 0.00	26.79 2.12 0.00	26.07 2.07 0.00	26.07 2.07 0.00	26.07 2.07 0.00	26.07 2.07 0.00	27.33 2.17 0.00	30.45 2.41 0.00	31.33 2.48 0.00	28.84 2.29 0.00	27.51 2.18 0.00	26.13 2.07 0.00	22.91 1.82 0.00	20.36 1.61 0.00
ASHOKAN____ 23654	16.45 0.88 0.00	19.04 1.02 0.00	14.99 0.80 0.00	14.84 0.80 0.00	17.96 0.96 0.00	20.72 1.11 0.00	27.78 1.49 0.00	29.00 1.55 0.00	26.07 1.40 0.00	27.65 1.48 0.00	27.17 1.46 0.00	26.07 1.40 0.00	25.36 1.36 0.00	25.36 1.36 0.00	25.36 1.36 0.00	25.36 1.36 0.00	26.58 1.42 0.00	29.63 1.59 0.00	30.48 1.63 0.00	28.05 1.50 0.00	26.76 1.43 0.00	25.42 1.36 0.00	22.28 1.19 0.00	19.81 1.06 0.00
ASTORIA 5-9____ 23662	26.08 1.76 -8.75	26.11 2.04 -6.05	26.08 1.61 -10.28	26.08 1.59 -10.45	26.11 1.93 -7.18	26.12 2.22 -4.29	29.27 2.98 0.00	30.56 3.11 0.00	28.79 2.80 -1.32	29.14 2.97 0.00	30.48 2.91 -1.86	49.78 2.80 -22.31	49.77 2.72 -23.05	30.44 2.72 -3.72	51.11 2.72 -24.39	51.11 2.72 -24.39	54.85 2.85 -26.84	51.93 3.18 -20.71	32.12 3.27 0.00	29.56 3.01 0.00	28.85 2.87 -0.65	28.83 2.73 -2.04	28.78 2.39 -5.30	28.24 2.12 -7.37
ASTORIA GT2____ 23536	17.33 1.76 -8.75	20.06 2.04 -6.05	15.79 1.60 -10.28	15.63 1.59 -10.45	18.92 1.92 -7.18	21.83 2.22 -4.29	29.26 2.97 0.00	30.55 3.10 0.00	27.46 2.79 -1.32	29.13 2.96 0.00	28.62 2.91 -1.86	27.46 2.79 -22.31	26.71 2.71 -23.05	26.71 2.71 -3.72	26.71 2.71 -24.39	26.71 2.71 -24.39	28.00 2.84 -26.84	31.21 3.17 -20.71	32.11 3.26 0.00	29.55 3.00 0.00	28.19 2.86 -0.65	26.78 2.72 -2.04	23.47 2.38 -5.30	20.87 2.12 -7.37
ASTORIA GT3____ 23731	17.33 1.76 -8.75	20.06 2.04 -6.05	15.79 1.60 -10.28	15.63 1.59 -10.45	18.92 1.92 -7.18	21.83 2.22 -4.29	29.26 2.97 0.00	30.55 3.10 0.00	27.46 2.79 -1.32	29.13 2.96 0.00	28.62 2.91 -1.86	27.46 2.79 -22.31	26.71 2.71 -23.05	26.71 2.71 -3.72	26.71 2.71 -24.39	26.71 2.71 -24.39	28.00 2.84 -26.84	31.21 3.17 -20.71	32.11 3.26 0.00	29.55 3.00 0.00	28.19 2.86 -0.65	26.78 2.72 -2.04	23.47 2.38 -5.30	20.87 2.12 -7.37
ASTORIA GT4____ 23727	17.33 1.76 -8.75	20.06 2.04 -6.05	15.79 1.60 -10.28	15.63 1.59 -10.45	18.92 1.92 -7.18	21.83 2.22 -4.29	29.26 2.97 0.00	30.55 3.10 0.00	27.46 2.79 -1.32	29.13 2.96 0.00	28.62 2.91 -1.86	27.46 2.79 -22.31	26.71 2.71 -23.05	26.71 2.71 -3.72	26.71 2.71 -24.39	26.71 2.71 -24.39	28.00 2.84 -26.84	31.21 3.17 -20.71	32.11 3.26 0.00	29.55 3.00 0.00	28.19 2.86 -0.65	26.78 2.72 -2.04	23.47 2.38 -5.30	20.87 2.12 -7.37
ASTORIA_GT2_1 24094	26.08 1.76 -8.75	26.11 2.04 -6.05	26.07 1.60 -10.28	26.08 1.59 -10.45	26.10 1.92 -7.18	26.12 2.22 -4.29	29.26 2.97 0.00	30.55 3.10 0.00	28.78 2.79 -1.32	29.13 2.96 0.00	30.48 2.91 -1.86	49.77 2.79 -22.31	49.76 2.71 -23.05	30.43 2.71 -3.72	51.10 2.71 -24.39	51.10 2.71 -24.39	54.84 2.84 -26.84	51.92 3.17 -20.71	32.11 3.26 0.00	29.55 3.00 0.00	28.84 2.86 -0.65	28.82 2.72 -2.04	28.77 2.38 -5.30	28.24 2.12 -7.37
ASTORIA_GT2_2 24095	26.08 1.76 -8.75	26.11 2.04 -6.05	26.07 1.60 -10.28	26.08 1.59 -10.45	26.10 1.92 -7.18	26.12 2.22 -4.29	29.26 2.97 0.00	30.55 3.10 0.00	28.78 2.79 -1.32	29.13 2.96 0.00	30.48 2.91 -1.86	49.77 2.79 -22.31	49.76 2.71 -23.05	30.43 2.71 -3.72	51.10 2.71 -24.39	51.10 2.71 -24.39	54.84 2.84 -26.84	51.92 3.17 -20.71	32.11 3.26 0.00	29.55 3.00 0.00	28.84 2.86 -0.65	28.82 2.72 -2.04	28.77 2.38 -5.30	28.24 2.12 -7.37
ASTORIA_GT2_3 24096	26.08 1.76 -8.75	26.11 2.04 -6.05	26.07 1.60 -10.28	26.08 1.59 -10.45	26.10 1.92 -7.18	26.12 2.22 -4.29	29.26 2.97 0.00	30.55 3.10 0.00	28.78 2.79 -1.32	29.13 2.96 0.00	30.48 2.91 -1.86	49.77 2.79 -22.31	49.76 2.71 -23.05	30.43 2.71 -3.72	51.10 2.71 -24.39	51.10 2.71 -24.39	54.84 2.84 -26.84	51.92 3.17 -20.71	32.11 3.26 0.00	29.55 3.00 0.00	28.84 2.86 -0.65	28.82 2.72 -2.04	28.77 2.38 -5.30	28.24 2.12 -7.37
ASTORIA_GT2_4 24097	26.08 1.76 -8.75	26.11 2.04 -6.05	26.07 1.60 -10.28	26.08 1.59 -10.45	26.10 1.92 -7.18	26.12 2.22 -4.29	29.26 2.97 0.00	30.55 3.10 0.00	28.78 2.79 -1.32	29.13 2.96 0.00	30.48 2.91 -1.86	49.77 2.79 -22.31	49.76 2.71 -23.05	30.43 2.71 -3.72	51.10 2.71 -24.39	51.10 2.71 -24.39	54.84 2.84 -26.84	51.92 3.17 -20.71	32.11 3.26 0.00	29.55 3.00 0.00	28.84 2.86 -0.65	28.82 2.72 -2.04	28.77 2.38 -5.30	28.24 2.12 -7.37
ASTORIA_GT3_1 24098	26.08 1.76 -8.75	26.11 2.04 -6.05	26.07 1.60 -10.28	26.08 1.59 -10.45	26.10 1.92 -7.18	26.12 2.22 -4.29	29.26 2.97 0.00	30.55 3.10 0.00	28.78 2.79 -1.32	29.13 2.96 0.00	30.48 2.91 -1.86	49.77 2.79 -22.31	49.76 2.71 -23.05	30.43 2.71 -3.72	51.10 2.71 -24.39	51.10 2.71 -24.39	54.84 2.84 -26.84	51.92 3.17 -20.71	32.11 3.26 0.00	29.55 3.00 0.00	28.84 2.86 -0.65	28.82 2.72 -2.04	28.77 2.38 -5.30	28.24 2.12 -7.37

ASTORIA_GT3_2 24099	26.08 1.76 -8.75	26.11 2.04 -6.05	26.07 1.60 -10.28	26.08 1.59 -10.45	26.10 1.92 -7.18	26.12 2.22 -4.29	29.26 2.97 0.00	30.55 3.10 0.00	28.78 2.79 -1.32	29.13 2.96 0.00	30.48 2.91 -1.86	49.77 2.79 -22.31	49.76 2.71 -23.05	30.43 2.71 -3.72	51.10 2.71 -24.39	51.10 2.71 -24.39	54.84 2.84 -26.84	51.92 3.17 -20.71	32.11 3.26 0.00	29.55 3.00 0.00	28.84 2.86 -0.65	28.82 2.72 -2.04	28.77 2.38 -5.30	28.24 2.12 -7.37
ASTORIA_GT3_3 24100	26.08 1.76 -8.75	26.11 2.04 -6.05	26.07 1.60 -10.28	26.08 1.59 -10.45	26.10 1.92 -7.18	26.12 2.22 -4.29	29.26 2.97 0.00	30.55 3.10 0.00	28.78 2.79 -1.32	29.13 2.96 0.00	30.48 2.91 -1.86	49.77 2.79 -22.31	49.76 2.71 -23.05	30.43 2.71 -3.72	51.10 2.71 -24.39	51.10 2.71 -24.39	54.84 2.84 -26.84	51.92 3.17 -20.71	32.11 3.26 0.00	29.55 3.00 0.00	28.84 2.86 -0.65	28.82 2.72 -2.04	28.77 2.38 -5.30	28.24 2.12 -7.37
ASTORIA_GT3_4 24101	26.08 1.76 -8.75	26.11 2.04 -6.05	26.07 1.60 -10.28	26.08 1.59 -10.45	26.10 1.92 -7.18	26.12 2.22 -4.29	29.26 2.97 0.00	30.55 3.10 0.00	28.78 2.79 -1.32	29.13 2.96 0.00	30.48 2.91 -1.86	49.77 2.79 -22.31	49.76 2.71 -23.05	30.43 2.71 -3.72	51.10 2.71 -24.39	51.10 2.71 -24.39	54.84 2.84 -26.84	51.92 3.17 -20.71	32.11 3.26 0.00	29.55 3.00 0.00	28.84 2.86 -0.65	28.82 2.72 -2.04	28.77 2.38 -5.30	28.24 2.12 -7.37
ASTORIA_GT4_1 24102	26.08 1.76 -8.75	26.11 2.04 -6.05	26.07 1.60 -10.28	26.08 1.59 -10.45	26.10 1.92 -7.18	26.12 2.22 -4.29	29.26 2.97 0.00	30.55 3.10 0.00	28.78 2.79 -1.32	29.13 2.96 0.00	30.48 2.91 -1.86	49.77 2.79 -22.31	49.76 2.71 -23.05	30.43 2.71 -3.72	51.10 2.71 -24.39	51.10 2.71 -24.39	54.84 2.84 -26.84	51.92 3.17 -20.71	32.11 3.26 0.00	29.55 3.00 0.00	28.84 2.86 -0.65	28.82 2.72 -2.04	28.77 2.38 -5.30	28.24 2.12 -7.37
ASTORIA_GT4_2 24103	26.08 1.76 -8.75	26.11 2.04 -6.05	26.07 1.60 -10.28	26.08 1.59 -10.45	26.10 1.92 -7.18	26.12 2.22 -4.29	29.26 2.97 0.00	30.55 3.10 0.00	28.78 2.79 -1.32	29.13 2.96 0.00	30.48 2.91 -1.86	49.77 2.79 -22.31	49.76 2.71 -23.05	30.43 2.71 -3.72	51.10 2.71 -24.39	51.10 2.71 -24.39	54.84 2.84 -26.84	51.92 3.17 -20.71	32.11 3.26 0.00	29.55 3.00 0.00	28.84 2.86 -0.65	28.82 2.72 -2.04	28.77 2.38 -5.30	28.24 2.12 -7.37
ASTORIA_GT4_3 24104	26.08 1.76 -8.75	26.11 2.04 -6.05	26.07 1.60 -10.28	26.08 1.59 -10.45	26.10 1.92 -7.18	26.12 2.22 -4.29	29.26 2.97 0.00	30.55 3.10 0.00	28.78 2.79 -1.32	29.13 2.96 0.00	30.48 2.91 -1.86	49.77 2.79 -22.31	49.76 2.71 -23.05	30.43 2.71 -3.72	51.10 2.71 -24.39	51.10 2.71 -24.39	54.84 2.84 -26.84	51.92 3.17 -20.71	32.11 3.26 0.00	29.55 3.00 0.00	28.84 2.86 -0.65	28.82 2.72 -2.04	28.77 2.38 -5.30	28.24 2.12 -7.37
ASTORIA_GT4_4 24105	26.08 1.76 -8.75	26.11 2.04 -6.05	26.07 1.60 -10.28	26.08 1.59 -10.45	26.10 1.92 -7.18	26.12 2.22 -4.29	29.26 2.97 0.00	30.55 3.10 0.00	28.78 2.79 -1.32	29.13 2.96 0.00	30.48 2.91 -1.86	49.77 2.79 -22.31	49.76 2.71 -23.05	30.43 2.71 -3.72	51.10 2.71 -24.39	51.10 2.71 -24.39	54.84 2.84 -26.84	51.92 3.17 -20.71	32.11 3.26 0.00	29.55 3.00 0.00	28.84 2.86 -0.65	28.82 2.72 -2.04	28.77 2.38 -5.30	28.24 2.12 -7.37
ASTORIA_GT_1 23523	25.94 1.62 -8.75	25.95 1.88 -6.05	25.95 1.48 -10.28	25.95 1.46 -10.45	25.95 1.77 -7.18	25.94 2.04 -4.29	29.03 2.74 0.00	30.31 2.86 0.00	28.56 2.57 -1.32	28.90 2.73 0.00	30.25 2.68 -1.86	49.55 2.57 -22.31	49.55 2.50 -23.05	30.22 2.50 -3.72	50.89 2.50 -24.39	50.89 2.50 -24.39	54.62 2.62 -26.84	51.67 2.92 -20.71	31.85 3.00 0.00	29.32 2.77 0.00	28.62 2.64 -0.65	28.61 2.51 -2.04	28.59 2.20 -5.30	28.07 1.95 -7.37
ASTORIA_GT_10 24110	25.94 1.62 -8.75	25.95 1.88 -6.05	25.95 1.48 -10.28	25.95 1.46 -10.45	25.95 1.77 -7.18	25.94 2.04 -4.29	29.03 2.74 0.00	30.31 2.86 0.00	28.56 2.57 -1.32	28.90 2.73 0.00	30.25 2.68 -1.86	49.55 2.57 -22.31	49.55 2.50 -23.05	30.22 2.50 -3.72	50.89 2.50 -24.39	50.89 2.50 -24.39	54.62 2.62 -26.84	51.67 2.92 -20.71	31.85 3.00 0.00	29.32 2.77 0.00	28.62 2.64 -0.65	28.61 2.51 -2.04	28.59 2.20 -5.30	28.07 1.95 -7.37
ASTORIA_GT_11 24225	25.94 1.62 -8.75	25.95 1.88 -6.05	25.95 1.48 -10.28	25.95 1.46 -10.45	25.95 1.77 -7.18	25.94 2.04 -4.29	29.03 2.74 0.00	30.31 2.86 0.00	28.56 2.57 -1.32	28.90 2.73 0.00	30.25 2.68 -1.86	49.55 2.57 -22.31	49.55 2.50 -23.05	30.22 2.50 -3.72	50.89 2.50 -24.39	50.89 2.50 -24.39	54.62 2.62 -26.84	51.67 2.92 -20.71	31.85 3.00 0.00	29.32 2.77 0.00	28.62 2.64 -0.65	28.61 2.51 -2.04	28.59 2.20 -5.30	28.07 1.95 -7.37
ASTORIA_GT_12 24226	25.94 1.62 -8.75	25.95 1.88 -6.05	25.95 1.48 -10.28	25.95 1.46 -10.45	25.95 1.77 -7.18	25.94 2.04 -4.29	29.03 2.74 0.00	30.31 2.86 0.00	28.56 2.57 -1.32	28.90 2.73 0.00	30.25 2.68 -1.86	49.55 2.57 -22.31	49.55 2.50 -23.05	30.22 2.50 -3.72	50.89 2.50 -24.39	50.89 2.50 -24.39	54.62 2.62 -26.84	51.67 2.92 -20.71	31.85 3.00 0.00	29.32 2.77 0.00	28.62 2.64 -0.65	28.61 2.51 -2.04	28.59 2.20 -5.30	28.07 1.95 -7.37
ASTORIA_GT_13 24227	25.94 1.62 -8.75	25.95 1.88 -6.05	25.95 1.48 -10.28	25.95 1.46 -10.45	25.95 1.77 -7.18	25.94 2.04 -4.29	29.03 2.74 0.00	30.31 2.86 0.00	28.56 2.57 -1.32	28.90 2.73 0.00	30.25 2.68 -1.86	49.55 2.57 -22.31	49.55 2.50 -23.05	30.22 2.50 -3.72	50.89 2.50 -24.39	50.89 2.50 -24.39	54.62 2.62 -26.84	51.67 2.92 -20.71	31.85 3.00 0.00	29.32 2.77 0.00	28.62 2.64 -0.65	28.61 2.51 -2.04	28.59 2.20 -5.30	28.07 1.95 -7.37
ASTORIA_GT_5 24106	26.08 1.76 -8.75	26.11 2.04 -6.05	26.08 1.61 -10.28	26.08 1.59 -10.45	26.11 1.93 -7.18	26.12 2.22 -4.29	29.27 2.98 0.00	30.56 3.11 0.00	28.79 2.80 -1.32	29.14 2.97 0.00	30.48 2.91 -1.86	49.78 2.80 -22.31	49.77 2.72 -23.05	30.44 2.72 -3.72	51.11 2.72 -24.39	51.11 2.72 -24.39	54.85 2.85 -26.84	51.93 3.18 -20.71	32.12 3.27 0.00	29.56 3.01 0.00	28.85 2.87 -0.65	28.83 2.73 -2.04	28.78 2.39 -5.30	28.24 2.12 -7.37
ASTORIA_GT_7 24107	26.08 1.76 -8.75	26.11 2.04 -6.05	26.08 1.61 -10.28	26.08 1.59 -10.45	26.11 1.93 -7.18	26.12 2.22 -4.29	29.27 2.98 0.00	30.56 3.11 0.00	28.79 2.80 -1.32	29.14 2.97 0.00	30.48 2.91 -1.86	49.78 2.80 -22.31	49.77 2.72 -23.05	30.44 2.72 -3.72	51.11 2.72 -24.39	51.11 2.72 -24.39	54.85 2.85 -26.84	51.93 3.18 -20.71	32.12 3.27 0.00	29.56 3.01 0.00	28.85 2.87 -0.65	28.83 2.73 -2.04	28.78 2.39 -5.30	28.24 2.12 -7.37
ASTORIA_GT_8 24108	26.08 1.76 -8.75	26.11 2.04 -6.05	26.08 1.61 -10.28	26.08 1.59 -10.45	26.11 1.93 -7.18	26.12 2.22 -4.29	29.27 2.98 0.00	30.56 3.11 0.00	28.79 2.80 -1.32	29.14 2.97 0.00	30.48 2.91 -1.86	49.78 2.80 -22.31	49.77 2.72 -23.05	30.44 2.72 -3.72	51.11 2.72 -24.39	51.11 2.72 -24.39	54.85 2.85 -26.84	51.93 3.18 -20.71	32.12 3.27 0.00	29.56 3.01 0.00	28.85 2.87 -0.65	28.83 2.73 -2.04	28.78 2.39 -5.30	28.24 2.12 -7.37
ASTORIA_GT_9 24109	26.08 1.76 -8.75	26.11 2.04 -6.05	26.08 1.61 -10.28	26.08 1.59 -10.45	26.11 1.93 -7.18	26.12 2.22 -4.29	29.27 2.98 0.00	30.56 3.11 0.00	28.79 2.80 -1.32	29.14 2.97 0.00	30.48 2.91 -1.86	49.78 2.80 -22.31	49.77 2.72 -23.05	30.44 2.72 -3.72	51.11 2.72 -24.39	51.11 2.72 -24.39	54.85 2.85 -26.84	51.93 3.18 -20.71	32.12 3.27 0.00	29.56 3.01 0.00	28.85 2.87 -0.65	28.83 2.73 -2.04	28.78 2.39 -5.30	28.24 2.12 -7.37

ASTORIA___3 23516	26.00 1.68 -8.75	26.01 1.94 -6.05	26.00 1.53 -10.28	26.00 1.51 -10.45	26.01 1.83 -7.18	26.01 2.11 -4.29	29.12 2.83 0.00	30.41 2.96 0.00	28.65 2.66 -1.32	28.99 2.82 0.00	30.34 2.77 -1.86	49.64 2.66 -22.31	49.63 2.58 -23.05	30.30 2.58 -3.72	50.97 2.58 -24.39	50.97 2.58 -24.39	54.71 2.71 -26.84	51.77 3.02 -20.71	31.96 3.11 0.00	29.41 2.86 0.00	28.71 2.73 -0.65	28.69 2.59 -2.04	28.66 2.27 -5.30	28.14 2.02 -7.37
ASTORIA___4 23517	25.93 1.61 -8.75	25.93 1.86 -6.05	25.93 1.46 -10.28	25.94 1.45 -10.45	25.93 1.75 -7.18	25.92 2.02 -4.29	29.00 2.71 0.00	30.28 2.83 0.00	28.54 2.55 -1.32	28.87 2.70 0.00	30.22 2.65 -1.86	49.53 2.55 -22.31	49.53 2.48 -23.05	30.20 2.48 -3.72	50.87 2.48 -24.39	50.87 2.48 -24.39	54.60 2.60 -26.84	51.64 2.89 -20.71	31.83 2.98 0.00	29.29 2.74 0.00	28.59 2.61 -0.65	28.58 2.48 -2.04	28.57 2.18 -5.30	28.05 1.93 -7.37
ASTORIA___5 23518	25.99 1.67 -8.75	26.01 1.94 -6.05	26.00 1.53 -10.28	26.00 1.51 -10.45	26.01 1.83 -7.18	26.01 2.11 -4.29	29.12 2.83 0.00	30.40 2.95 0.00	28.64 2.65 -1.32	28.98 2.81 0.00	30.33 2.76 -1.86	49.63 2.65 -22.31	49.63 2.58 -23.05	30.30 2.58 -3.72	50.97 2.58 -24.39	50.97 2.58 -24.39	54.70 2.70 -26.84	51.76 3.01 -20.71	31.95 3.10 0.00	29.40 2.85 0.00	28.70 2.72 -0.65	28.69 2.59 -2.04	28.66 2.27 -5.30	28.14 2.02 -7.37
ASTRIA 10-13____ 23663	25.94 1.62 -8.75	25.95 1.88 -6.05	25.95 1.48 -10.28	25.95 1.46 -10.45	25.95 1.77 -7.18	25.94 2.04 -4.29	29.03 2.74 0.00	30.31 2.86 0.00	28.56 2.57 -1.32	28.90 2.73 0.00	30.25 2.68 -1.86	49.55 2.57 -22.31	49.55 2.50 -23.05	30.22 2.50 -3.72	50.89 2.50 -24.39	50.89 2.50 -24.39	54.62 2.62 -26.84	51.67 2.92 -20.71	31.85 3.00 0.00	29.32 2.77 0.00	28.62 2.64 -0.65	28.61 2.51 -2.04	28.59 2.20 -5.30	28.07 1.95 -7.37
BARRETT 1-8___GRP4 24034	17.12 1.55 -10.56	19.81 1.79 -6.65	15.60 1.41 -1.33	15.44 1.40 0.00	18.69 1.69 0.00	21.56 1.95 -5.83	28.90 2.61 -0.92	30.18 2.73 -1.26	27.12 2.45 -5.17	28.77 2.60 -3.76	28.27 2.56 -4.26	27.12 2.45 -5.39	26.38 2.38 -5.90	26.38 2.38 -4.24	26.38 2.38 -3.97	26.38 2.38 -3.97	27.66 2.50 -2.79	30.83 2.79 -49.53	31.72 2.87 -48.63	29.19 2.64 -51.18	27.85 2.52 -52.13	26.45 2.39 -6.05	23.19 2.10 -8.13	20.61 1.86 -8.95
BARRETT 9-12___GRP3 24033	17.12 1.55 -10.56	19.81 1.79 -6.65	15.60 1.41 -1.33	15.44 1.40 0.00	18.69 1.69 0.00	21.56 1.95 -5.83	28.90 2.61 -0.92	30.18 2.73 -1.26	27.12 2.45 -5.17	28.77 2.60 -3.76	28.27 2.56 -4.26	27.12 2.45 -5.39	26.38 2.38 -5.90	26.38 2.38 -4.24	26.38 2.38 -3.97	26.38 2.38 -3.97	27.66 2.50 -2.79	30.83 2.79 -49.53	31.72 2.87 -48.63	29.19 2.64 -51.18	27.85 2.52 -52.13	26.45 2.39 -6.05	23.19 2.10 -8.13	20.61 1.86 -8.95
BARRETT_IC_1 23704	27.68 1.55 -10.56	26.46 1.79 -6.65	16.93 1.41 -1.33	15.44 1.40 0.00	18.69 1.69 0.00	27.39 1.95 -5.83	29.82 2.61 -0.92	31.44 2.73 -1.26	32.29 2.45 -5.17	32.53 2.60 -3.76	32.53 2.56 -4.26	32.51 2.45 -5.39	32.28 2.38 -5.90	30.62 2.38 -4.24	30.35 2.38 -3.97	30.35 2.38 -3.97	30.45 2.50 -2.79	80.36 2.79 -49.53	80.35 2.87 -48.63	80.37 2.64 -51.18	79.98 2.52 -52.13	32.50 2.39 -6.05	31.32 2.10 -8.13	29.56 1.86 -8.95
BARRETT_IC_10 23701	27.68 1.55 -10.56	26.46 1.79 -6.65	16.93 1.41 -1.33	15.44 1.40 0.00	18.69 1.69 0.00	27.39 1.95 -5.83	29.82 2.61 -0.92	31.44 2.73 -1.26	32.29 2.45 -5.17	32.53 2.60 -3.76	32.53 2.56 -4.26	32.51 2.45 -5.39	32.28 2.38 -5.90	30.62 2.38 -4.24	30.35 2.38 -3.97	30.35 2.38 -3.97	30.45 2.50 -2.79	80.36 2.79 -49.53	80.35 2.87 -48.63	80.37 2.64 -51.18	79.98 2.52 -52.13	32.50 2.39 -6.05	31.32 2.10 -8.13	29.56 1.86 -8.95
BARRETT_IC_11 23702	27.68 1.55 -10.56	26.46 1.79 -6.65	16.93 1.41 -1.33	15.44 1.40 0.00	18.69 1.69 0.00	27.39 1.95 -5.83	29.82 2.61 -0.92	31.44 2.73 -1.26	32.29 2.45 -5.17	32.53 2.60 -3.76	32.53 2.56 -4.26	32.51 2.45 -5.39	32.28 2.38 -5.90	30.62 2.38 -4.24	30.35 2.38 -3.97	30.35 2.38 -3.97	30.45 2.50 -2.79	80.36 2.79 -49.53	80.35 2.87 -48.63	80.37 2.64 -51.18	79.98 2.52 -52.13	32.50 2.39 -6.05	31.32 2.10 -8.13	29.56 1.86 -8.95
BARRETT_IC_12 23703	27.68 1.55 -10.56	26.46 1.79 -6.65	16.93 1.41 -1.33	15.44 1.40 0.00	18.69 1.69 0.00	27.39 1.95 -5.83	29.82 2.61 -0.92	31.44 2.73 -1.26	32.29 2.45 -5.17	32.53 2.60 -3.76	32.53 2.56 -4.26	32.51 2.45 -5.39	32.28 2.38 -5.90	30.62 2.38 -4.24	30.35 2.38 -3.97	30.35 2.38 -3.97	30.45 2.50 -2.79	80.36 2.79 -49.53	80.35 2.87 -48.63	80.37 2.64 -51.18	79.98 2.52 -52.13	32.50 2.39 -6.05	31.32 2.10 -8.13	29.56 1.86 -8.95
BARRETT_IC_2 23705	27.68 1.55 -10.56	26.46 1.79 -6.65	16.93 1.41 -1.33	15.44 1.40 0.00	18.69 1.69 0.00	27.39 1.95 -5.83	29.82 2.61 -0.92	31.44 2.73 -1.26	32.29 2.45 -5.17	32.53 2.60 -3.76	32.53 2.56 -4.26	32.51 2.45 -5.39	32.28 2.38 -5.90	30.62 2.38 -4.24	30.35 2.38 -3.97	30.35 2.38 -3.97	30.45 2.50 -2.79	80.36 2.79 -49.53	80.35 2.87 -48.63	80.37 2.64 -51.18	79.98 2.52 -52.13	32.50 2.39 -6.05	31.32 2.10 -8.13	29.56 1.86 -8.95
BARRETT_IC_3 23706	27.68 1.55 -10.56	26.46 1.79 -6.65	16.93 1.41 -1.33	15.44 1.40 0.00	18.69 1.69 0.00	27.39 1.95 -5.83	29.82 2.61 -0.92	31.44 2.73 -1.26	32.29 2.45 -5.17	32.53 2.60 -3.76	32.53 2.56 -4.26	32.51 2.45 -5.39	32.28 2.38 -5.90	30.62 2.38 -4.24	30.35 2.38 -3.97	30.35 2.38 -3.97	30.45 2.50 -2.79	80.36 2.79 -49.53	80.35 2.87 -48.63	80.37 2.64 -51.18	79.98 2.52 -52.13	32.50 2.39 -6.05	31.32 2.10 -8.13	29.56 1.86 -8.95
BARRETT_IC_4 23707	27.68 1.55 -10.56	26.46 1.79 -6.65	16.93 1.41 -1.33	15.44 1.40 0.00	18.69 1.69 0.00	27.39 1.95 -5.83	29.82 2.61 -0.92	31.44 2.73 -1.26	32.29 2.45 -5.17	32.53 2.60 -3.76	32.53 2.56 -4.26	32.51 2.45 -5.39	32.28 2.38 -5.90	30.62 2.38 -4.24	30.35 2.38 -3.97	30.35 2.38 -3.97	30.45 2.50 -2.79	80.36 2.79 -49.53	80.35 2.87 -48.63	80.37 2.64 -51.18	79.98 2.52 -52.13	32.50 2.39 -6.05	31.32 2.10 -8.13	29.56 1.86 -8.95
BARRETT_IC_5 23708	27.68 1.55 -10.56	26.46 1.79 -6.65	16.93 1.41 -1.33	15.44 1.40 0.00	18.69 1.69 0.00	27.39 1.95 -5.83	29.82 2.61 -0.92	31.44 2.73 -1.26	32.29 2.45 -5.17	32.53 2.60 -3.76	32.53 2.56 -4.26	32.51 2.45 -5.39	32.28 2.38 -5.90	30.62 2.38 -4.24	30.35 2.38 -3.97	30.35 2.38 -3.97	30.45 2.50 -2.79	80.36 2.79 -49.53	80.35 2.87 -48.63	80.37 2.64 -51.18	79.98 2.52 -52.13	32.50 2.39 -6.05	31.32 2.10 -8.13	29.56 1.86 -8.95
BARRETT_IC_6 23709	27.68 1.55 -10.56	26.46 1.79 -6.65	16.93 1.41 -1.33	15.44 1.40 0.00	18.69 1.69 0.00	27.39 1.95 -5.83	29.82 2.61 -0.92	31.44 2.73 -1.26	32.29 2.45 -5.17	32.53 2.60 -3.76	32.53 2.56 -4.26	32.51 2.45 -5.39	32.28 2.38 -5.90	30.62 2.38 -4.24	30.35 2.38 -3.97	30.35 2.38 -3.97	30.45 2.50 -2.79	80.36 2.79 -49.53	80.35 2.87 -48.63	80.37 2.64 -51.18	79.98 2.52 -52.13	32.50 2.39 -6.05	31.32 2.10 -8.13	29.56 1.86 -8.95
BARRETT_IC_7 23710	27.68 1.55 -10.56	26.46 1.79 -6.65	16.93 1.41 -1.33	15.44 1.40 0.00	18.69 1.69 0.00	27.39 1.95 -5.83	29.82 2.61 -0.92	31.44 2.73 -1.26	32.29 2.45 -5.17	32.53 2.60 -3.76	32.53 2.56 -4.26	32.51 2.45 -5.39	32.28 2.38 -5.90	30.62 2.38 -4.24	30.35 2.38 -3.97	30.35 2.38 -3.97	30.45 2.50 -2.79	80.36 2.79 -49.53	80.35 2.87 -48.63	80.37 2.64 -51.18	79.98 2.52 -52.13	32.50 2.39 -6.05	31.32 2.10 -8.13	29.56 1.86 -8.95

BARRETT_IC_8 23711	27.68 1.55 -10.56	26.46 1.79 -6.65	16.93 1.41 -1.33	15.44 1.40 0.00	18.69 1.69 0.00	27.39 1.95 -5.83	29.82 2.61 -0.92	31.44 2.73 -1.26	32.29 2.45 -5.17	32.53 2.60 -3.76	32.53 2.56 -4.26	32.51 2.45 -5.39	32.28 2.38 -5.90	30.62 2.38 -4.24	30.35 2.38 -3.97	30.35 2.38 -3.97	30.45 2.50 -2.79	80.36 2.79 -49.53	80.35 2.87 -48.63	80.37 2.64 -51.18	79.98 2.52 -52.13	32.50 2.39 -6.05	31.32 2.10 -8.13	29.56 1.86 -8.95
BARRETT_IC_9 23700	27.68 1.55 -10.56	26.46 1.79 -6.65	16.93 1.41 -1.33	15.44 1.40 0.00	18.69 1.69 0.00	27.39 1.95 -5.83	29.82 2.61 -0.92	31.44 2.73 -1.26	32.29 2.45 -5.17	32.53 2.60 -3.76	32.53 2.56 -4.26	32.51 2.45 -5.39	32.28 2.38 -5.90	30.62 2.38 -4.24	30.35 2.38 -3.97	30.35 2.38 -3.97	30.45 2.50 -2.79	80.36 2.79 -49.53	80.35 2.87 -48.63	80.37 2.64 -51.18	79.98 2.52 -52.13	32.50 2.39 -6.05	31.32 2.10 -8.13	29.56 1.86 -8.95
BARRETT___1 23545	27.58 1.45 -10.56	26.35 1.68 -6.65	16.84 1.32 -1.33	15.35 1.31 0.00	18.59 1.59 0.00	27.27 1.83 -5.83	29.66 2.45 -0.92	31.27 2.56 -1.26	32.14 2.30 -5.17	32.37 2.44 -3.76	32.37 2.40 -4.26	32.36 2.30 -5.39	32.14 2.24 -5.90	30.48 2.24 -4.24	30.21 2.24 -3.97	30.21 2.24 -3.97	30.30 2.35 -2.79	80.18 2.61 -49.53	80.17 2.69 -48.63	80.21 2.48 -51.18	79.82 2.36 -52.13	32.35 2.24 -6.05	31.19 1.97 -8.13	29.45 1.75 -8.95
BARRETT___2 23546	27.58 1.45 -10.56	26.35 1.68 -6.65	16.84 1.32 -1.33	15.35 1.31 0.00	18.58 1.58 0.00	27.27 1.83 -5.83	29.66 2.45 -0.92	31.27 2.56 -1.26	32.14 2.30 -5.17	32.37 2.44 -3.76	32.37 2.40 -4.26	32.36 2.30 -5.39	32.14 2.24 -5.90	30.48 2.24 -4.24	30.21 2.24 -3.97	30.21 2.24 -3.97	30.30 2.35 -2.79	80.18 2.61 -49.53	80.17 2.69 -48.63	80.21 2.48 -51.18	79.82 2.36 -52.13	32.35 2.24 -6.05	31.19 1.97 -8.13	29.45 1.75 -8.95
BEAVER RIVER___HYD 24048	15.45 -0.12 0.00	17.87 -0.15 0.00	14.08 -0.11 0.00	13.93 -0.11 0.00	16.86 -0.14 0.00	19.45 -0.16 0.00	26.07 -0.22 0.00	27.22 -0.23 0.00	24.47 -0.20 0.00	25.95 -0.22 0.00	25.50 -0.21 0.00	24.47 -0.20 0.00	23.80 -0.20 0.00	23.80 -0.20 0.00	23.80 -0.20 0.00	23.80 -0.20 0.00	24.95 -0.21 0.00	27.81 -0.23 0.00	28.61 -0.24 0.00	26.33 -0.22 0.00	25.12 -0.21 0.00	23.86 -0.20 0.00	20.92 -0.17 0.00	18.60 -0.15 0.00
BEEBEE ISLND___HYD 24027	15.57 0.00 0.00	18.02 0.00 0.00	14.19 0.00 0.00	14.04 0.00 0.00	17.00 0.00 0.00	19.61 0.00 0.00	26.29 0.00 0.00	27.45 0.00 0.00	24.67 0.00 0.00	26.17 0.00 0.00	25.71 0.00 0.00	24.67 0.00 0.00	24.00 0.00 0.00	24.00 0.00 0.00	24.00 0.00 0.00	24.00 0.00 0.00	25.16 0.00 0.00	28.04 0.00 0.00	28.85 0.00 0.00	26.55 0.00 0.00	25.33 0.00 0.00	24.06 0.00 0.00	21.09 0.00 0.00	18.75 0.00 0.00
BEEBEE_GT_13 23619	15.51 -0.06 0.00	17.95 -0.07 0.00	14.13 -0.06 0.00	13.98 -0.06 0.00	16.93 -0.07 0.00	19.53 -0.08 0.00	26.18 -0.11 0.00	27.33 -0.12 0.00	24.57 -0.10 0.00	26.06 -0.11 0.00	25.60 -0.11 0.00	24.57 -0.10 0.00	23.90 -0.10 0.00	23.90 -0.10 0.00	23.90 -0.10 0.00	23.90 -0.10 0.00	25.05 -0.11 0.00	27.92 -0.12 0.00	28.73 -0.12 0.00	26.44 -0.11 0.00	25.22 -0.11 0.00	23.96 -0.10 0.00	21.00 -0.09 0.00	18.67 -0.08 0.00
BEEBEE___12 23649	15.57 0.00 0.00	18.02 0.00 0.00	14.19 0.00 0.00	14.04 0.00 0.00	17.00 0.00 0.00	19.61 0.00 0.00	26.29 0.00 0.00	27.45 0.00 0.00	24.67 0.00 0.00	26.17 0.00 0.00	25.71 0.00 0.00	24.67 0.00 0.00	24.00 0.00 0.00	24.00 0.00 0.00	24.00 0.00 0.00	24.00 0.00 0.00	25.16 0.00 0.00	28.04 0.00 0.00	28.85 0.00 0.00	26.55 0.00 0.00	25.33 0.00 0.00	24.06 0.00 0.00	21.09 0.00 0.00	18.75 0.00 0.00
BETHLEHEM___STEEL 23779	14.85 -0.72 0.00	17.18 -0.84 0.00	13.53 -0.66 0.00	13.39 -0.65 0.00	16.21 -0.79 0.00	18.70 -0.91 0.00	25.07 -1.22 0.00	26.17 -1.28 0.00	23.52 -1.15 0.00	24.95 -1.22 0.00	24.51 -1.20 0.00	23.52 -1.15 0.00	22.88 -1.12 0.00	22.88 -1.12 0.00	22.88 -1.12 0.00	22.88 -1.12 0.00	23.99 -1.17 0.00	26.73 -1.31 0.00	27.51 -1.34 0.00	25.31 -1.24 0.00	24.15 -1.18 0.00	22.94 -1.12 0.00	20.11 -0.98 0.00	17.88 -0.87 0.00
BINGHAMTON___COGEN 23790	15.82 0.25 0.00	18.30 0.28 0.00	14.41 0.22 0.00	14.26 0.22 0.00	17.27 0.27 0.00	19.92 0.31 0.00	26.71 0.42 0.00	27.88 0.43 0.00	25.06 0.39 0.00	26.58 0.41 0.00	26.12 0.41 0.00	25.06 0.39 0.00	24.38 0.38 0.00	24.38 0.38 0.00	24.38 0.38 0.00	24.38 0.38 0.00	25.56 0.40 0.00	28.48 0.44 0.00	29.31 0.46 0.00	26.97 0.42 0.00	25.73 0.40 0.00	24.44 0.38 0.00	21.42 0.33 0.00	19.05 0.30 0.00
BLACK RIVER___HYD 24047	15.13 -0.44 0.00	17.51 -0.51 0.00	13.79 -0.40 0.00	13.65 -0.39 0.00	16.52 -0.48 0.00	19.05 -0.56 0.00	25.54 -0.75 0.00	26.67 -0.78 0.00	23.97 -0.70 0.00	25.43 -0.74 0.00	24.98 -0.73 0.00	23.97 -0.70 0.00	23.32 -0.68 0.00	23.32 -0.68 0.00	23.32 -0.68 0.00	23.32 -0.68 0.00	24.45 -0.71 0.00	27.24 -0.80 0.00	28.03 -0.82 0.00	25.79 -0.76 0.00	24.61 -0.72 0.00	23.38 -0.68 0.00	20.49 -0.60 0.00	18.22 -0.53 0.00
BOWLINE___1 23526	16.60 1.03 0.00	19.21 1.19 0.00	15.13 0.94 0.00	14.97 0.93 0.00	18.12 1.12 0.00	20.91 1.30 0.00	28.03 1.74 0.00	29.26 1.81 0.00	26.30 1.63 0.00	27.90 1.73 0.00	27.41 1.70 0.00	26.30 1.63 0.00	25.59 1.59 0.00	25.59 1.59 0.00	25.59 1.59 0.00	25.59 1.59 0.00	26.82 1.66 0.00	29.89 1.85 0.00	30.76 1.91 0.00	28.31 1.76 0.00	27.00 1.67 0.00	25.65 1.59 0.00	22.48 1.39 0.00	19.99 1.24 0.00
BOWLINE___2 23595	16.60 1.03 0.00	19.21 1.19 0.00	15.13 0.94 0.00	14.97 0.93 0.00	18.12 1.12 0.00	20.91 1.30 0.00	28.03 1.74 0.00	29.26 1.81 0.00	26.30 1.63 0.00	27.90 1.73 0.00	27.41 1.70 0.00	26.30 1.63 0.00	25.59 1.59 0.00	25.59 1.59 0.00	25.59 1.59 0.00	25.59 1.59 0.00	26.82 1.66 0.00	29.89 1.85 0.00	30.76 1.91 0.00	28.30 1.75 0.00	27.00 1.67 0.00	25.65 1.59 0.00	22.48 1.39 0.00	19.99 1.24 0.00
BROOKLYN_NAVY_YARD 23515	16.89 1.32 0.00	19.55 1.53 0.00	15.39 1.20 0.00	15.23 1.19 0.00	18.44 1.44 0.00	21.27 1.66 0.00	28.52 2.23 0.00	29.78 2.33 0.00	26.76 2.09 0.00	28.39 2.22 0.00	27.89 2.18 0.00	26.76 2.09 0.00	26.03 2.03 0.00	26.03 2.03 0.00	26.03 2.03 0.00	26.03 2.03 0.00	27.29 2.13 0.00	30.42 2.38 0.00	31.30 2.45 0.00	28.80 2.25 0.00	27.48 2.15 0.00	26.10 2.04 0.00	22.88 1.79 0.00	20.34 1.59 0.00
BURROWS___LYONSDAL 23803	15.72 0.15 0.00	18.20 0.18 0.00	14.33 0.14 0.00	14.18 0.14 0.00	17.17 0.17 0.00	19.81 0.20 0.00	26.55 0.26 0.00	27.72 0.27 0.00	24.92 0.25 0.00	26.43 0.26 0.00	25.97 0.26 0.00	24.92 0.25 0.00	24.24 0.24 0.00	24.24 0.24 0.00	24.24 0.24 0.00	24.24 0.24 0.00	25.41 0.25 0.00	28.32 0.28 0.00	29.14 0.29 0.00	26.81 0.26 0.00	25.58 0.25 0.00	24.30 0.24 0.00	21.30 0.21 0.00	18.94 0.19 0.00
CARR STREET_E__SYR 24060	15.24 -0.33 0.00	17.64 -0.38 0.00	13.89 -0.30 0.00	13.74 -0.30 0.00	16.64 -0.36 0.00	19.19 -0.42 0.00	25.72 -0.57 0.00	26.86 -0.59 0.00	24.14 -0.53 0.00	25.61 -0.56 0.00	25.16 -0.55 0.00	24.14 -0.53 0.00	23.48 -0.52 0.00	23.48 -0.52 0.00	23.48 -0.52 0.00	23.48 -0.52 0.00	24.62 -0.54 0.00	27.44 -0.60 0.00	28.23 -0.62 0.00	25.98 -0.57 0.00	24.78 -0.55 0.00	23.54 -0.52 0.00	20.64 -0.45 0.00	18.35 -0.40 0.00

CARTHAGE___PAPER 23857	15.13 -0.44 0.00	17.51 -0.51 0.00	13.79 -0.40 0.00	13.65 -0.39 0.00	16.52 -0.48 0.00	19.05 -0.56 0.00	25.54 -0.75 0.00	26.67 -0.78 0.00	23.97 -0.70 0.00	25.43 -0.74 0.00	24.98 -0.73 0.00	23.97 -0.70 0.00	23.32 -0.68 0.00	23.32 -0.68 0.00	23.32 -0.68 0.00	23.32 -0.68 0.00	24.45 -0.71 0.00	27.24 -0.80 0.00	28.03 -0.82 0.00	25.79 -0.76 0.00	24.61 -0.72 0.00	23.38 -0.68 0.00	20.49 -0.60 0.00	18.22 -0.53 0.00
CH_MISC_IPPS 23765	16.50 0.93 0.00	19.09 1.07 0.00	15.03 0.84 0.00	14.87 0.83 0.00	18.01 1.01 0.00	20.78 1.17 0.00	27.85 1.56 0.00	29.08 1.63 0.00	26.14 1.47 0.00	27.73 1.56 0.00	27.24 1.53 0.00	26.14 1.47 0.00	25.43 1.43 0.00	25.43 1.43 0.00	25.43 1.43 0.00	25.43 1.43 0.00	26.66 1.50 0.00	29.71 1.67 0.00	30.56 1.71 0.00	28.13 1.58 0.00	26.84 1.51 0.00	25.49 1.43 0.00	22.34 1.25 0.00	19.86 1.11 0.00
CH_RES_BVR_FALLS 23983	15.58 0.01 0.00	18.03 0.01 0.00	14.20 0.01 0.00	14.05 0.01 0.00	17.01 0.01 0.00	19.62 0.01 0.00	26.30 0.01 0.00	27.46 0.01 0.00	24.68 0.01 0.00	26.18 0.01 0.00	25.72 0.01 0.00	24.68 0.01 0.00	24.01 0.01 0.00	24.01 0.01 0.00	24.01 0.01 0.00	24.01 0.01 0.00	25.17 0.01 0.00	28.05 0.01 0.00	28.86 0.01 0.00	26.56 0.01 0.00	25.34 0.01 0.00	24.07 0.01 0.00	21.10 0.01 0.00	18.76 0.01 0.00
CH_RES_NIAGARA 23895	14.56 -1.01 0.00	16.85 -1.17 0.00	13.27 -0.92 0.00	13.13 -0.91 0.00	15.90 -1.10 0.00	18.33 -1.28 0.00	24.58 -1.71 0.00	25.66 -1.79 0.00	23.06 -1.61 0.00	24.46 -1.71 0.00	24.03 -1.68 0.00	23.06 -1.61 0.00	22.44 -1.56 0.00	22.44 -1.56 0.00	22.44 -1.56 0.00	22.44 -1.56 0.00	23.52 -1.64 0.00	26.21 -1.83 0.00	26.97 -1.88 0.00	24.82 -1.73 0.00	23.68 -1.65 0.00	22.49 -1.57 0.00	19.72 -1.37 0.00	17.53 -1.22 0.00
CH_RES_SYRACUSE 23985	15.07 -0.50 0.00	17.44 -0.58 0.00	13.74 -0.45 0.00	13.59 -0.45 0.00	16.45 -0.55 0.00	18.98 -0.63 0.00	25.44 -0.85 0.00	26.56 -0.89 0.00	23.87 -0.80 0.00	25.32 -0.85 0.00	24.88 -0.83 0.00	23.87 -0.80 0.00	23.23 -0.77 0.00	23.23 -0.77 0.00	23.23 -0.77 0.00	23.23 -0.77 0.00	24.35 -0.81 0.00	27.13 -0.91 0.00	27.92 -0.93 0.00	25.69 -0.86 0.00	24.51 -0.82 0.00	23.28 -0.78 0.00	20.41 -0.68 0.00	18.15 -0.60 0.00
CORNELL____ 23752	15.41 -0.16 0.00	17.84 -0.18 0.00	14.05 -0.14 0.00	13.90 -0.14 0.00	16.83 -0.17 0.00	19.41 -0.20 0.00	26.02 -0.27 0.00	27.17 -0.28 0.00	24.42 -0.25 0.00	25.90 -0.27 0.00	25.45 -0.26 0.00	24.42 -0.25 0.00	23.75 -0.25 0.00	23.75 -0.25 0.00	23.75 -0.25 0.00	23.75 -0.25 0.00	24.90 -0.26 0.00	27.75 -0.29 0.00	28.55 -0.30 0.00	26.28 -0.27 0.00	25.07 -0.26 0.00	23.81 -0.25 0.00	20.88 -0.21 0.00	18.56 -0.19 0.00
COXSACKIE___GT 23611	16.25 0.68 0.00	18.80 0.78 0.00	14.81 0.62 0.00	14.65 0.61 0.00	17.74 0.74 0.00	20.46 0.85 0.00	27.43 1.14 0.00	28.64 1.19 0.00	25.74 1.07 0.00	27.31 1.14 0.00	26.83 1.12 0.00	25.74 1.07 0.00	25.04 1.04 0.00	25.04 1.04 0.00	25.04 1.04 0.00	25.04 1.04 0.00	26.25 1.09 0.00	29.26 1.22 0.00	30.10 1.25 0.00	27.71 1.16 0.00	26.43 1.10 0.00	25.11 1.05 0.00	22.01 0.92 0.00	19.57 0.82 0.00
CRESCENT___HYD 24018	16.60 1.03 0.00	19.22 1.20 0.00	15.13 0.94 0.00	14.97 0.93 0.00	18.13 1.13 0.00	20.91 1.30 0.00	28.03 1.74 0.00	29.27 1.82 0.00	26.31 1.64 0.00	27.91 1.74 0.00	27.42 1.71 0.00	26.31 1.64 0.00	25.59 1.59 0.00	25.59 1.59 0.00	25.59 1.59 0.00	25.59 1.59 0.00	26.83 1.67 0.00	29.90 1.86 0.00	30.76 1.91 0.00	28.31 1.76 0.00	27.01 1.68 0.00	25.66 1.60 0.00	22.49 1.40 0.00	19.99 1.24 0.00
DANSKAMMER___1 23586	16.34 0.77 0.00	18.91 0.89 0.00	14.89 0.70 0.00	14.74 0.70 0.00	17.84 0.84 0.00	20.58 0.97 0.00	27.60 1.31 0.00	28.81 1.36 0.00	25.89 1.22 0.00	27.47 1.30 0.00	26.99 1.28 0.00	25.89 1.22 0.00	25.19 1.19 0.00	25.19 1.19 0.00	25.19 1.19 0.00	25.19 1.19 0.00	26.41 1.25 0.00	29.43 1.39 0.00	30.28 1.43 0.00	27.87 1.32 0.00	26.59 1.26 0.00	25.25 1.19 0.00	22.14 1.05 0.00	19.68 0.93 0.00
DANSKAMMER___2 23589	16.34 0.77 0.00	18.91 0.89 0.00	14.89 0.70 0.00	14.74 0.70 0.00	17.84 0.84 0.00	20.58 0.97 0.00	27.60 1.31 0.00	28.81 1.36 0.00	25.89 1.22 0.00	27.47 1.30 0.00	26.99 1.28 0.00	25.89 1.22 0.00	25.19 1.19 0.00	25.19 1.19 0.00	25.19 1.19 0.00	25.19 1.19 0.00	26.41 1.25 0.00	29.43 1.39 0.00	30.28 1.43 0.00	27.87 1.32 0.00	26.59 1.26 0.00	25.25 1.19 0.00	22.14 1.05 0.00	19.68 0.93 0.00
DANSKAMMER___3 23590	16.34 0.77 0.00	18.91 0.89 0.00	14.89 0.70 0.00	14.74 0.70 0.00	17.84 0.84 0.00	20.58 0.97 0.00	27.60 1.31 0.00	28.81 1.36 0.00	25.89 1.22 0.00	27.47 1.30 0.00	26.99 1.28 0.00	25.89 1.22 0.00	25.19 1.19 0.00	25.19 1.19 0.00	25.19 1.19 0.00	25.19 1.19 0.00	26.41 1.25 0.00	29.43 1.39 0.00	30.28 1.43 0.00	27.87 1.32 0.00	26.59 1.26 0.00	25.25 1.19 0.00	22.14 1.05 0.00	19.68 0.93 0.00
DANSKAMMER___4 23591	16.34 0.77 0.00	18.91 0.89 0.00	14.89 0.70 0.00	14.74 0.70 0.00	17.84 0.84 0.00	20.58 0.97 0.00	27.60 1.31 0.00	28.81 1.36 0.00	25.89 1.22 0.00	27.47 1.30 0.00	26.99 1.28 0.00	25.89 1.22 0.00	25.19 1.19 0.00	25.19 1.19 0.00	25.19 1.19 0.00	25.19 1.19 0.00	26.41 1.25 0.00	29.43 1.39 0.00	30.28 1.43 0.00	27.87 1.32 0.00	26.59 1.26 0.00	25.25 1.19 0.00	22.14 1.05 0.00	19.68 0.93 0.00
DANSKAMMER___DIESEL 23592	16.34 0.77 0.00	18.91 0.89 0.00	14.89 0.70 0.00	14.74 0.70 0.00	17.84 0.84 0.00	20.58 0.97 0.00	27.60 1.31 0.00	28.81 1.36 0.00	25.89 1.22 0.00	27.47 1.30 0.00	26.99 1.28 0.00	25.89 1.22 0.00	25.19 1.19 0.00	25.19 1.19 0.00	25.19 1.19 0.00	25.19 1.19 0.00	26.41 1.25 0.00	29.43 1.39 0.00	30.28 1.43 0.00	27.87 1.32 0.00	26.59 1.26 0.00	25.25 1.19 0.00	22.14 1.05 0.00	19.68 0.93 0.00
DASHVILLE___HYD 23610	16.46 0.89 0.00	19.05 1.03 0.00	15.00 0.81 0.00	14.84 0.80 0.00	17.97 0.97 0.00	20.73 1.12 0.00	27.79 1.50 0.00	29.02 1.57 0.00	26.08 1.41 0.00	27.66 1.49 0.00	27.18 1.47 0.00	26.08 1.41 0.00	25.37 1.37 0.00	25.37 1.37 0.00	25.37 1.37 0.00	25.37 1.37 0.00	26.60 1.44 0.00	29.64 1.60 0.00	30.50 1.65 0.00	28.07 1.52 0.00	26.78 1.45 0.00	25.43 1.37 0.00	22.29 1.20 0.00	19.82 1.07 0.00
DOGLEVILLE___HYD 23807	16.80 1.23 0.00	19.44 1.42 0.00	15.31 1.12 0.00	15.15 1.11 0.00	18.34 1.34 0.00	21.16 1.55 0.00	28.37 2.08 0.00	29.62 2.17 0.00	26.62 1.95 0.00	28.24 2.07 0.00	27.74 2.03 0.00	26.62 1.95 0.00	25.90 1.90 0.00	25.90 1.90 0.00	25.90 1.90 0.00	25.90 1.90 0.00	27.15 1.99 0.00	30.25 2.21 0.00	31.13 2.28 0.00	28.65 2.10 0.00	27.33 2.00 0.00	25.96 1.90 0.00	22.76 1.67 0.00	20.23 1.48 0.00
DUNKIRK___1 23563	14.45 -1.12 0.00	16.73 -1.29 0.00	13.17 -1.02 0.00	13.03 -1.01 0.00	15.78 -1.22 0.00	18.20 -1.41 0.00	24.40 -1.89 0.00	25.47 -1.98 0.00	22.89 -1.78 0.00	24.29 -1.88 0.00	23.86 -1.85 0.00	22.89 -1.78 0.00	22.27 -1.73 0.00	22.27 -1.73 0.00	22.27 -1.73 0.00	22.27 -1.73 0.00	23.35 -1.81 0.00	26.02 -2.02 0.00	26.77 -2.08 0.00	24.64 -1.91 0.00	23.51 -1.82 0.00	22.33 -1.73 0.00	19.57 -1.52 0.00	17.40 -1.35 0.00

DUNKIRK___2 23564	14.45 -1.12 0.00	16.73 -1.29 0.00	13.17 -1.02 0.00	13.03 -1.01 0.00	15.78 -1.22 0.00	18.20 -1.41 0.00	24.40 -1.89 0.00	25.47 -1.98 0.00	22.89 -1.78 0.00	24.29 -1.88 0.00	23.86 -1.85 0.00	22.89 -1.78 0.00	22.27 -1.73 0.00	22.27 -1.73 0.00	22.27 -1.73 0.00	22.27 -1.73 0.00	23.35 -1.81 0.00	26.02 -2.02 0.00	26.77 -2.08 0.00	24.64 -1.91 0.00	23.51 -1.82 0.00	22.33 -1.73 0.00	19.57 -1.52 0.00	17.40 -1.35 0.00
DUNKIRK___3 23565	14.55 -1.02 0.00	16.83 -1.19 0.00	13.26 -0.93 0.00	13.12 -0.92 0.00	15.88 -1.12 0.00	18.32 -1.29 0.00	24.55 -1.74 0.00	25.64 -1.81 0.00	23.04 -1.63 0.00	24.44 -1.73 0.00	24.01 -1.70 0.00	23.04 -1.63 0.00	22.42 -1.58 0.00	22.42 -1.58 0.00	22.42 -1.58 0.00	22.42 -1.58 0.00	23.50 -1.66 0.00	26.19 -1.85 0.00	26.94 -1.91 0.00	24.80 -1.75 0.00	23.66 -1.67 0.00	22.47 -1.59 0.00	19.70 -1.39 0.00	17.51 -1.24 0.00
DUNKIRK___4 23566	14.54 -1.03 0.00	16.83 -1.19 0.00	13.26 -0.93 0.00	13.12 -0.92 0.00	15.88 -1.12 0.00	18.32 -1.29 0.00	24.55 -1.74 0.00	25.64 -1.81 0.00	23.04 -1.63 0.00	24.44 -1.73 0.00	24.01 -1.70 0.00	23.04 -1.63 0.00	22.42 -1.58 0.00	22.42 -1.58 0.00	22.42 -1.58 0.00	22.42 -1.58 0.00	23.50 -1.66 0.00	26.19 -1.85 0.00	26.94 -1.91 0.00	24.80 -1.75 0.00	23.66 -1.67 0.00	22.47 -1.59 0.00	19.70 -1.39 0.00	17.51 -1.24 0.00
EAST HAMPTON___GT 23717	27.92 1.79 -10.56	26.74 2.07 -6.65	17.15 1.63 -1.33	15.66 1.62 0.00	18.96 1.96 0.00	27.70 2.26 -5.83	30.24 3.03 -0.92	31.87 3.16 -1.26	32.68 2.84 -5.17	32.94 3.01 -3.76	32.93 2.96 -4.26	32.90 2.84 -5.39	32.66 2.76 -5.90	31.00 2.76 -4.24	30.73 2.76 -3.97	30.73 2.76 -3.97	30.85 2.90 -2.79	80.80 3.23 -49.53	80.80 3.32 -48.63	80.79 3.06 -51.18	80.38 2.92 -52.13	32.88 2.77 -6.05	31.65 2.43 -8.13	29.86 2.16 -8.95
EAST RIVER___6 23660	17.06 1.49 0.00	19.74 1.72 0.00	15.55 1.36 0.00	15.38 1.34 0.00	18.63 1.63 0.00	21.49 1.88 0.00	28.81 2.52 0.00	30.08 2.63 0.00	27.03 2.36 0.00	28.68 2.51 0.00	28.17 2.46 0.00	27.03 2.36 0.00	26.30 2.30 0.00	26.30 2.30 0.00	26.30 2.30 0.00	26.30 2.30 0.00	27.57 2.41 0.00	30.72 2.68 0.00	31.61 2.76 0.00	29.09 2.54 0.00	27.75 2.42 0.00	26.36 2.30 0.00	23.11 2.02 0.00	20.54 1.79 0.00
EAST RIVER___7 23524	17.06 1.49 0.00	19.74 1.72 0.00	15.55 1.36 0.00	15.38 1.34 0.00	18.63 1.63 0.00	21.49 1.88 0.00	28.81 2.52 0.00	30.08 2.63 0.00	27.03 2.36 0.00	28.68 2.51 0.00	28.17 2.46 0.00	27.03 2.36 0.00	26.30 2.30 0.00	26.30 2.30 0.00	26.30 2.30 0.00	26.30 2.30 0.00	27.57 2.41 0.00	30.72 2.68 0.00	31.61 2.76 0.00	29.09 2.54 0.00	27.75 2.42 0.00	26.36 2.30 0.00	23.11 2.02 0.00	20.54 1.79 0.00
EAST_HAMPTON___DIESEL 23722	27.40 1.27 -10.56	26.14 1.47 -6.65	16.68 1.16 -1.33	15.19 1.15 0.00	18.39 1.39 0.00	27.04 1.60 -5.83	29.36 2.15 -0.92	30.96 2.25 -1.26	31.86 2.02 -5.17	32.07 2.14 -3.76	32.07 2.10 -4.26	32.08 2.02 -5.39	31.86 1.96 -5.90	30.20 1.96 -4.24	29.93 1.96 -3.97	29.93 1.96 -3.97	30.01 2.06 -2.79	79.86 2.29 -49.53	79.84 2.36 -48.63	79.90 2.17 -51.18	79.53 2.07 -52.13	32.08 1.97 -6.05	30.95 1.73 -8.13	29.23 1.53 -8.95
E_CANADA_CAP_HY 24051	15.53 -0.04 0.00	17.97 -0.05 0.00	14.15 -0.04 0.00	14.00 -0.04 0.00	16.95 -0.05 0.00	19.55 -0.06 0.00	26.21 -0.08 0.00	27.36 -0.09 0.00	24.59 -0.08 0.00	26.09 -0.08 0.00	25.63 -0.08 0.00	24.59 -0.08 0.00	23.93 -0.07 0.00	23.93 -0.07 0.00	23.93 -0.07 0.00	23.93 -0.07 0.00	25.08 -0.08 0.00	27.95 -0.09 0.00	28.76 -0.09 0.00	26.47 -0.08 0.00	25.25 -0.08 0.00	23.99 -0.07 0.00	21.03 -0.06 0.00	18.69 -0.06 0.00
E_CANADA_MHWK_HY 24050	16.80 1.23 0.00	19.44 1.42 0.00	15.31 1.12 0.00	15.15 1.11 0.00	18.34 1.34 0.00	21.16 1.55 0.00	28.37 2.08 0.00	29.62 2.17 0.00	26.62 1.95 0.00	28.24 2.07 0.00	27.74 2.03 0.00	26.62 1.95 0.00	25.90 1.90 0.00	25.90 1.90 0.00	25.90 1.90 0.00	25.90 1.90 0.00	27.15 1.99 0.00	30.25 2.21 0.00	31.13 2.28 0.00	28.65 2.10 0.00	27.33 2.00 0.00	25.96 1.90 0.00	22.76 1.67 0.00	20.23 1.48 0.00
FAR ROCKAWAY___4 23548	27.51 1.38 -10.56	26.27 1.60 -6.65	16.78 1.26 -1.33	15.29 1.25 0.00	18.51 1.51 0.00	27.18 1.74 -5.83	29.55 2.34 -0.92	31.15 2.44 -1.26	32.03 2.19 -5.17	32.26 2.33 -3.76	32.26 2.29 -4.26	32.25 2.19 -5.39	32.03 2.13 -5.90	30.37 2.13 -4.24	30.10 2.13 -3.97	30.10 2.13 -3.97	30.19 2.24 -2.79	80.06 2.49 -49.53	80.04 2.56 -48.63	80.09 2.36 -51.18	79.71 2.25 -52.13	32.25 2.14 -6.05	31.09 1.87 -8.13	29.37 1.67 -8.95
FIBERTEK___ENERGY 23856	15.07 -0.50 0.00	17.44 -0.58 0.00	13.74 -0.45 0.00	13.59 -0.45 0.00	16.45 -0.55 0.00	18.98 -0.63 0.00	25.44 -0.85 0.00	26.56 -0.89 0.00	23.87 -0.80 0.00	25.32 -0.85 0.00	24.88 -0.83 0.00	23.87 -0.80 0.00	23.23 -0.77 0.00	23.23 -0.77 0.00	23.23 -0.77 0.00	23.23 -0.77 0.00	24.35 -0.81 0.00	27.13 -0.91 0.00	27.92 -0.93 0.00	25.69 -0.86 0.00	24.51 -0.82 0.00	23.28 -0.78 0.00	20.41 -0.68 0.00	18.15 -0.60 0.00
FITZPATRICK____ 23598	14.83 -0.74 0.00	17.16 -0.86 0.00	13.51 -0.68 0.00	13.37 -0.67 0.00	16.19 -0.81 0.00	18.67 -0.94 0.00	25.03 -1.26 0.00	26.13 -1.32 0.00	23.49 -1.18 0.00	24.91 -1.26 0.00	24.48 -1.23 0.00	23.49 -1.18 0.00	22.85 -1.15 0.00	22.85 -1.15 0.00	22.85 -1.15 0.00	22.85 -1.15 0.00	23.95 -1.21 0.00	26.69 -1.35 0.00	27.47 -1.38 0.00	25.28 -1.27 0.00	24.12 -1.21 0.00	22.91 -1.15 0.00	20.08 -1.01 0.00	17.85 -0.90 0.00
FORT ORANGE____ 23900	16.42 0.85 0.00	19.00 0.98 0.00	14.96 0.77 0.00	14.80 0.76 0.00	17.93 0.93 0.00	20.68 1.07 0.00	27.72 1.43 0.00	28.94 1.49 0.00	26.01 1.34 0.00	27.60 1.43 0.00	27.11 1.40 0.00	26.01 1.34 0.00	25.31 1.31 0.00	25.31 1.31 0.00	25.31 1.31 0.00	25.31 1.31 0.00	26.53 1.37 0.00	29.57 1.53 0.00	30.42 1.57 0.00	28.00 1.45 0.00	26.71 1.38 0.00	25.37 1.31 0.00	22.24 1.15 0.00	19.77 1.02 0.00
FORT_DRUM_COGEN 23780	15.11 -0.46 0.00	17.48 -0.54 0.00	13.77 -0.42 0.00	13.62 -0.42 0.00	16.49 -0.51 0.00	19.02 -0.59 0.00	25.50 -0.79 0.00	26.62 -0.83 0.00	23.93 -0.74 0.00	25.38 -0.79 0.00	24.94 -0.77 0.00	23.93 -0.74 0.00	23.28 -0.72 0.00	23.28 -0.72 0.00	23.28 -0.72 0.00	23.28 -0.72 0.00	24.40 -0.76 0.00	27.20 -0.84 0.00	27.98 -0.87 0.00	25.75 -0.80 0.00	24.57 -0.76 0.00	23.34 -0.72 0.00	20.46 -0.63 0.00	18.19 -0.56 0.00
FRANKLIN_FALL_HYD 24054	15.57 0.00 0.00	18.02 0.00 0.00	14.19 0.00 0.00	14.04 0.00 0.00	17.00 0.00 0.00	19.61 0.00 0.00	26.29 0.00 0.00	27.45 0.00 0.00	24.67 0.00 0.00	26.17 0.00 0.00	25.71 0.00 0.00	24.67 0.00 0.00	24.00 0.00 0.00	24.00 0.00 0.00	24.00 0.00 0.00	24.00 0.00 0.00	25.16 0.00 0.00	28.04 0.00 0.00	28.85 0.00 0.00	26.55 0.00 0.00	25.33 0.00 0.00	24.06 0.00 0.00	21.09 0.00 0.00	18.75 0.00 0.00
FULTON COGEN____ 23766	15.19 -0.38 0.00	17.58 -0.44 0.00	13.84 -0.35 0.00	13.70 -0.34 0.00	16.58 -0.42 0.00	19.13 -0.48 0.00	25.64 -0.65 0.00	26.77 -0.68 0.00	24.06 -0.61 0.00	25.52 -0.65 0.00	25.08 -0.63 0.00	24.06 -0.61 0.00	23.41 -0.59 0.00	23.41 -0.59 0.00	23.41 -0.59 0.00	23.41 -0.59 0.00	24.54 -0.62 0.00	27.35 -0.69 0.00	28.14 -0.71 0.00	25.89 -0.66 0.00	24.71 -0.62 0.00	23.47 -0.59 0.00	20.57 -0.52 0.00	18.29 -0.46 0.00

GENERAL____MILLS 23808	14.85 -0.72 0.00	17.18 -0.84 0.00	13.53 -0.66 0.00	13.39 -0.65 0.00	16.21 -0.79 0.00	18.70 -0.91 0.00	25.07 -1.22 0.00	26.17 -1.28 0.00	23.52 -1.15 0.00	24.95 -1.22 0.00	24.51 -1.20 0.00	23.52 -1.15 0.00	22.88 -1.12 0.00	22.88 -1.12 0.00	22.88 -1.12 0.00	22.88 -1.12 0.00	23.99 -1.17 0.00	26.73 -1.31 0.00	27.51 -1.34 0.00	25.31 -1.24 0.00	24.15 -1.18 0.00	22.94 -1.12 0.00	20.11 -0.98 0.00	17.88 -0.87 0.00
GILBOA____ 23599	16.15 0.58 0.00	18.69 0.67 0.00	14.72 0.53 0.00	14.56 0.52 0.00	17.63 0.63 0.00	20.34 0.73 0.00	27.26 0.97 0.00	28.47 1.02 0.00	25.58 0.91 0.00	27.14 0.97 0.00	26.66 0.95 0.00	25.58 0.91 0.00	24.89 0.89 0.00	24.89 0.89 0.00	24.89 0.89 0.00	24.89 0.89 0.00	26.09 0.93 0.00	29.08 1.04 0.00	29.92 1.07 0.00	27.53 0.98 0.00	26.27 0.94 0.00	24.95 0.89 0.00	21.87 0.78 0.00	19.44 0.69 0.00
GINNA____ 23603	14.74 -0.83 0.00	17.06 -0.96 0.00	13.44 -0.75 0.00	13.29 -0.75 0.00	16.10 -0.90 0.00	18.57 -1.04 0.00	24.89 -1.40 0.00	25.98 -1.47 0.00	23.35 -1.32 0.00	24.77 -1.40 0.00	24.34 -1.37 0.00	23.35 -1.32 0.00	22.72 -1.28 0.00	22.72 -1.28 0.00	22.72 -1.28 0.00	22.72 -1.28 0.00	23.82 -1.34 0.00	26.54 -1.50 0.00	27.31 -1.54 0.00	25.13 -1.42 0.00	23.98 -1.35 0.00	22.78 -1.28 0.00	19.97 -1.12 0.00	17.75 -1.00 0.00
GLEN PARK____ 23778	15.18 -0.39 0.00	17.56 -0.46 0.00	13.83 -0.36 0.00	13.69 -0.35 0.00	16.57 -0.43 0.00	19.11 -0.50 0.00	25.62 -0.67 0.00	26.75 -0.70 0.00	24.04 -0.63 0.00	25.50 -0.67 0.00	25.05 -0.66 0.00	24.04 -0.63 0.00	23.39 -0.61 0.00	23.39 -0.61 0.00	23.39 -0.61 0.00	23.39 -0.61 0.00	24.52 -0.64 0.00	27.32 -0.72 0.00	28.11 -0.74 0.00	25.87 -0.68 0.00	24.68 -0.65 0.00	23.45 -0.61 0.00	20.55 -0.54 0.00	18.27 -0.48 0.00
GLENWOOD_IC_1_G5 23712	27.92 1.79 -10.56	26.74 2.07 -6.65	17.15 1.63 -1.33	15.66 1.62 0.00	18.96 1.96 0.00	27.70 2.26 -5.83	30.24 3.03 -0.92	31.87 3.16 -1.26	32.68 2.84 -5.17	32.94 3.01 -3.76	32.93 2.96 -4.26	32.90 2.84 -5.39	32.66 2.76 -5.90	31.00 2.76 -4.24	30.73 2.76 -3.97	30.73 2.76 -3.97	30.85 2.90 -2.79	80.80 3.23 -49.53	80.80 3.32 -48.63	80.79 3.06 -51.18	80.38 2.92 -52.13	32.88 2.77 -6.05	31.65 2.43 -8.13	29.86 2.16 -8.95
GLENWOOD_IC_2_G1 23688	27.80 1.67 -10.56	26.60 1.93 -6.65	17.04 1.52 -1.33	15.54 1.50 0.00	18.82 1.82 0.00	27.54 2.10 -5.83	30.02 2.81 -0.92	31.64 2.93 -1.26	32.48 2.64 -5.17	32.73 2.80 -3.76	32.72 2.75 -4.26	32.70 2.64 -5.39	32.47 2.57 -5.90	30.81 2.57 -4.24	30.54 2.57 -3.97	30.54 2.57 -3.97	30.64 2.69 -2.79	80.57 3.00 -49.53	80.56 3.08 -48.63	80.57 2.84 -51.18	80.17 2.71 -52.13	32.68 2.57 -6.05	31.47 2.25 -8.13	29.70 2.00 -8.95
GLENWOOD_IC_3_G1 23689	27.80 1.67 -10.56	26.60 1.93 -6.65	17.04 1.52 -1.33	15.54 1.50 0.00	18.82 1.82 0.00	27.54 2.10 -5.83	30.02 2.81 -0.92	31.64 2.93 -1.26	32.48 2.64 -5.17	32.73 2.80 -3.76	32.72 2.75 -4.26	32.70 2.64 -5.39	32.47 2.57 -5.90	30.81 2.57 -4.24	30.54 2.57 -3.97	30.54 2.57 -3.97	30.64 2.69 -2.79	80.57 3.00 -49.53	80.56 3.08 -48.63	80.57 2.84 -51.18	80.17 2.71 -52.13	32.68 2.57 -6.05	31.47 2.25 -8.13	29.70 2.00 -8.95
GLENWOOD____4 23550	27.80 1.67 -10.56	26.60 1.93 -6.65	17.04 1.52 -1.33	15.54 1.50 0.00	18.82 1.82 0.00	27.54 2.10 -5.83	30.02 2.81 -0.92	31.64 2.93 -1.26	32.48 2.64 -5.17	32.73 2.80 -3.76	32.72 2.75 -4.26	32.70 2.64 -5.39	32.47 2.57 -5.90	30.81 2.57 -4.24	30.54 2.57 -3.97	30.54 2.57 -3.97	30.64 2.69 -2.79	80.57 3.00 -49.53	80.56 3.08 -48.63	80.57 2.84 -51.18	80.17 2.71 -52.13	32.68 2.57 -6.05	31.47 2.25 -8.13	29.70 2.00 -8.95
GLENWOOD____5 23614	27.80 1.67 -10.56	26.60 1.93 -6.65	17.04 1.52 -1.33	15.54 1.50 0.00	18.82 1.82 0.00	27.54 2.10 -5.83	30.02 2.81 -0.92	31.64 2.93 -1.26	32.48 2.64 -5.17	32.73 2.80 -3.76	32.72 2.75 -4.26	32.70 2.64 -5.39	32.47 2.57 -5.90	30.81 2.57 -4.24	30.54 2.57 -3.97	30.54 2.57 -3.97	30.64 2.69 -2.79	80.57 3.00 -49.53	80.56 3.08 -48.63	80.57 2.84 -51.18	80.17 2.71 -52.13	32.68 2.57 -6.05	31.47 2.25 -8.13	29.70 2.00 -8.95
GOUDEY____7 23579	16.00 0.43 0.00	18.51 0.49 0.00	14.58 0.39 0.00	14.42 0.38 0.00	17.47 0.47 0.00	20.15 0.54 0.00	27.01 0.72 0.00	28.20 0.75 0.00	25.35 0.68 0.00	26.89 0.72 0.00	26.41 0.70 0.00	25.35 0.68 0.00	24.66 0.66 0.00	24.66 0.66 0.00	24.66 0.66 0.00	24.66 0.66 0.00	25.85 0.69 0.00	28.81 0.77 0.00	29.64 0.79 0.00	27.28 0.73 0.00	26.02 0.69 0.00	24.72 0.66 0.00	21.67 0.58 0.00	19.26 0.51 0.00
GOUDEY____8 23580	15.92 0.35 0.00	18.42 0.40 0.00	14.50 0.31 0.00	14.35 0.31 0.00	17.38 0.38 0.00	20.04 0.43 0.00	26.87 0.58 0.00	28.06 0.61 0.00	25.22 0.55 0.00	26.75 0.58 0.00	26.28 0.57 0.00	25.22 0.55 0.00	24.53 0.53 0.00	24.53 0.53 0.00	24.53 0.53 0.00	24.53 0.53 0.00	25.72 0.56 0.00	28.66 0.62 0.00	29.49 0.64 0.00	27.14 0.59 0.00	25.89 0.56 0.00	24.59 0.53 0.00	21.56 0.47 0.00	19.17 0.42 0.00
GOWANUS_GT_1_GRP 23732	17.20 1.63 -8.75	19.91 1.89 -6.05	15.68 1.49 -10.28	15.51 1.47 -10.45	18.78 1.78 -7.18	21.66 2.05 -4.29	29.04 2.75 0.00	30.32 2.87 0.00	27.25 2.58 -1.32	28.91 2.74 0.00	28.40 2.69 -1.86	27.25 2.58 -22.31	26.51 2.51 -23.05	26.51 2.51 -3.72	26.51 2.51 -24.39	26.51 2.51 -24.39	27.79 2.63 -26.84	30.98 2.94 -20.71	31.87 3.02 0.00	29.33 2.78 0.00	27.98 2.65 -0.65	26.58 2.52 -2.04	23.30 2.21 -5.30	20.71 1.96 -7.37
GOWANUS_GT_2_GRP 23617	17.21 1.64 -8.75	19.92 1.90 -6.05	15.69 1.50 -10.28	15.52 1.48 -10.45	18.79 1.79 -7.18	21.68 2.07 -4.29	29.06 2.77 0.00	30.35 2.90 0.00	27.27 2.60 -1.32	28.93 2.76 0.00	28.42 2.71 -1.86	27.27 2.60 -22.31	26.53 2.53 -23.05	26.53 2.53 -3.72	26.53 2.53 -24.39	26.53 2.53 -24.39	27.81 2.65 -26.84	31.00 2.96 -20.71	31.89 3.04 0.00	29.35 2.80 0.00	28.00 2.67 -0.65	26.60 2.54 -2.04	23.32 2.23 -5.30	20.73 1.98 -7.37
GOWANUS_GT_3_GRP 23618	17.20 1.63 -8.75	19.91 1.89 -6.05	15.68 1.49 -10.28	15.51 1.47 -10.45	18.78 1.78 -7.18	21.66 2.05 -4.29	29.04 2.75 0.00	30.32 2.87 0.00	27.25 2.58 -1.32	28.91 2.74 0.00	28.40 2.69 -1.86	27.25 2.58 -22.31	26.51 2.51 -23.05	26.51 2.51 -3.72	26.51 2.51 -24.39	26.51 2.51 -24.39	27.79 2.63 -26.84	30.98 2.94 -20.71	31.87 3.02 0.00	29.33 2.78 0.00	27.98 2.65 -0.65	26.58 2.52 -2.04	23.30 2.21 -5.30	20.71 1.96 -7.37
GOWANUS_GT_4_GRP 23751	17.21 1.64 -8.75	19.92 1.90 -6.05	15.69 1.50 -10.28	15.52 1.48 -10.45	18.79 1.79 -7.18	21.68 2.07 -4.29	29.06 2.77 0.00	30.35 2.90 0.00	27.27 2.60 -1.32	28.93 2.76 0.00	28.42 2.71 -1.86	27.27 2.60 -22.31	26.53 2.53 -23.05	26.53 2.53 -3.72	26.53 2.53 -24.39	26.53 2.53 -24.39	27.81 2.65 -26.84	31.00 2.96 -20.71	31.89 3.04 0.00	29.35 2.80 0.00	28.00 2.67 -0.65	26.60 2.54 -2.04	23.32 2.23 -5.30	20.73 1.98 -7.37
GOWANUS_GT1_1 24077	25.95 1.63 -8.75	25.96 1.89 -6.05	25.96 1.49 -10.28	25.96 1.47 -10.45	25.96 1.78 -7.18	25.95 2.05 -4.29	29.04 2.75 0.00	30.32 2.87 0.00	28.57 2.58 -1.32	28.91 2.74 0.00	30.26 2.69 -1.86	49.56 2.58 -22.31	49.56 2.51 -23.05	30.23 2.51 -3.72	50.90 2.51 -24.39	50.90 2.51 -24.39	54.63 2.63 -26.84	51.69 2.94 -20.71	31.87 3.02 0.00	29.33 2.78 0.00	28.63 2.65 -0.65	28.62 2.52 -2.04	28.60 2.21 -5.30	28.08 1.96 -7.37



GOWANUS_GT1_2 24078	25.95 1.63 -8.75	25.96 1.89 -6.05	25.96 1.49 -10.28	25.96 1.47 -10.45	25.96 1.78 -7.18	25.95 2.05 -4.29	29.04 2.75 0.00	30.32 2.87 0.00	28.57 2.58 -1.32	28.91 2.74 0.00	30.26 2.69 -1.86	49.56 2.58 -22.31	49.56 2.51 -23.05	30.23 2.51 -3.72	50.90 2.51 -24.39	50.90 2.51 -24.39	54.63 2.63 -26.84	51.69 2.94 -20.71	31.87 3.02 0.00	29.33 2.78 0.00	28.63 2.65 -0.65	28.62 2.52 -2.04	28.60 2.21 -5.30	28.08 1.96 -7.37
GOWANUS_GT1_3 24079	25.95 1.63 -8.75	25.96 1.89 -6.05	25.96 1.49 -10.28	25.96 1.47 -10.45	25.96 1.78 -7.18	25.95 2.05 -4.29	29.04 2.75 0.00	30.32 2.87 0.00	28.57 2.58 -1.32	28.91 2.74 0.00	30.26 2.69 -1.86	49.56 2.58 -22.31	49.56 2.51 -23.05	30.23 2.51 -3.72	50.90 2.51 -24.39	50.90 2.51 -24.39	54.63 2.63 -26.84	51.69 2.94 -20.71	31.87 3.02 0.00	29.33 2.78 0.00	28.63 2.65 -0.65	28.62 2.52 -2.04	28.60 2.21 -5.30	28.08 1.96 -7.37
GOWANUS_GT1_4 24080	25.95 1.63 -8.75	25.96 1.89 -6.05	25.96 1.49 -10.28	25.96 1.47 -10.45	25.96 1.78 -7.18	25.95 2.05 -4.29	29.04 2.75 0.00	30.32 2.87 0.00	28.57 2.58 -1.32	28.91 2.74 0.00	30.26 2.69 -1.86	49.56 2.58 -22.31	49.56 2.51 -23.05	30.23 2.51 -3.72	50.90 2.51 -24.39	50.90 2.51 -24.39	54.63 2.63 -26.84	51.69 2.94 -20.71	31.87 3.02 0.00	29.33 2.78 0.00	28.63 2.65 -0.65	28.62 2.52 -2.04	28.60 2.21 -5.30	28.08 1.96 -7.37
GOWANUS_GT1_5 24084	25.95 1.63 -8.75	25.96 1.89 -6.05	25.96 1.49 -10.28	25.96 1.47 -10.45	25.96 1.78 -7.18	25.95 2.05 -4.29	29.04 2.75 0.00	30.32 2.87 0.00	28.57 2.58 -1.32	28.91 2.74 0.00	30.26 2.69 -1.86	49.56 2.58 -22.31	49.56 2.51 -23.05	30.23 2.51 -3.72	50.90 2.51 -24.39	50.90 2.51 -24.39	54.63 2.63 -26.84	51.69 2.94 -20.71	31.87 3.02 0.00	29.33 2.78 0.00	28.63 2.65 -0.65	28.62 2.52 -2.04	28.60 2.21 -5.30	28.08 1.96 -7.37
GOWANUS_GT1_6 24111	25.95 1.63 -8.75	25.96 1.89 -6.05	25.96 1.49 -10.28	25.96 1.47 -10.45	25.96 1.78 -7.18	25.95 2.05 -4.29	29.04 2.75 0.00	30.32 2.87 0.00	28.57 2.58 -1.32	28.91 2.74 0.00	30.26 2.69 -1.86	49.56 2.58 -22.31	49.56 2.51 -23.05	30.23 2.51 -3.72	50.90 2.51 -24.39	50.90 2.51 -24.39	54.63 2.63 -26.84	51.69 2.94 -20.71	31.87 3.02 0.00	29.33 2.78 0.00	28.63 2.65 -0.65	28.62 2.52 -2.04	28.60 2.21 -5.30	28.08 1.96 -7.37
GOWANUS_GT1_7 24112	25.95 1.63 -8.75	25.96 1.89 -6.05	25.96 1.49 -10.28	25.96 1.47 -10.45	25.96 1.78 -7.18	25.95 2.05 -4.29	29.04 2.75 0.00	30.32 2.87 0.00	28.57 2.58 -1.32	28.91 2.74 0.00	30.26 2.69 -1.86	49.56 2.58 -22.31	49.56 2.51 -23.05	30.23 2.51 -3.72	50.90 2.51 -24.39	50.90 2.51 -24.39	54.63 2.63 -26.84	51.69 2.94 -20.71	31.87 3.02 0.00	29.33 2.78 0.00	28.63 2.65 -0.65	28.62 2.52 -2.04	28.60 2.21 -5.30	28.08 1.96 -7.37
GOWANUS_GT1_8 24113	25.95 1.63 -8.75	25.96 1.89 -6.05	25.96 1.49 -10.28	25.96 1.47 -10.45	25.96 1.78 -7.18	25.95 2.05 -4.29	29.04 2.75 0.00	30.32 2.87 0.00	28.57 2.58 -1.32	28.91 2.74 0.00	30.26 2.69 -1.86	49.56 2.58 -22.31	49.56 2.51 -23.05	30.23 2.51 -3.72	50.90 2.51 -24.39	50.90 2.51 -24.39	54.63 2.63 -26.84	51.69 2.94 -20.71	31.87 3.02 0.00	29.33 2.78 0.00	28.63 2.65 -0.65	28.62 2.52 -2.04	28.60 2.21 -5.30	28.08 1.96 -7.37
GOWANUS_GT2_1 24114	25.96 1.64 -8.75	25																						

GOWANUS_GT3_2 24123	25.95 1.63 -8.75	25.96 1.89 -6.05	25.96 1.49 -10.28	25.96 1.47 -10.45	25.96 1.78 -7.18	25.95 2.05 -4.29	29.04 2.75 0.00	30.32 2.87 0.00	28.57 2.58 -1.32	28.91 2.74 0.00	30.26 2.69 -1.86	49.56 2.58 -22.31	49.56 2.51 -23.05	30.23 2.51 -3.72	50.90 2.51 -24.39	50.90 2.51 -24.39	54.63 2.63 -26.84	51.69 2.94 -20.71	31.87 3.02 0.00	29.33 2.78 0.00	28.63 2.65 -0.65	28.62 2.52 -2.04	28.60 2.21 -5.30	28.08 1.96 -7.37
GOWANUS_GT3_3 24124	25.95 1.63 -8.75	25.96 1.89 -6.05	25.96 1.49 -10.28	25.96 1.47 -10.45	25.96 1.78 -7.18	25.95 2.05 -4.29	29.04 2.75 0.00	30.32 2.87 0.00	28.57 2.58 -1.32	28.91 2.74 0.00	30.26 2.69 -1.86	49.56 2.58 -22.31	49.56 2.51 -23.05	30.23 2.51 -3.72	50.90 2.51 -24.39	50.90 2.51 -24.39	54.63 2.63 -26.84	51.69 2.94 -20.71	31.87 3.02 0.00	29.33 2.78 0.00	28.63 2.65 -0.65	28.62 2.52 -2.04	28.60 2.21 -5.30	28.08 1.96 -7.37
GOWANUS_GT3_4 24125	25.95 1.63 -8.75	25.96 1.89 -6.05	25.96 1.49 -10.28	25.96 1.47 -10.45	25.96 1.78 -7.18	25.95 2.05 -4.29	29.04 2.75 0.00	30.32 2.87 0.00	28.57 2.58 -1.32	28.91 2.74 0.00	30.26 2.69 -1.86	49.56 2.58 -22.31	49.56 2.51 -23.05	30.23 2.51 -3.72	50.90 2.51 -24.39	50.90 2.51 -24.39	54.63 2.63 -26.84	51.69 2.94 -20.71	31.87 3.02 0.00	29.33 2.78 0.00	28.63 2.65 -0.65	28.62 2.52 -2.04	28.60 2.21 -5.30	28.08 1.96 -7.37
GOWANUS_GT3_5 24126	25.95 1.63 -8.75	25.96 1.89 -6.05	25.96 1.49 -10.28	25.96 1.47 -10.45	25.96 1.78 -7.18	25.95 2.05 -4.29	29.04 2.75 0.00	30.32 2.87 0.00	28.57 2.58 -1.32	28.91 2.74 0.00	30.26 2.69 -1.86	49.56 2.58 -22.31	49.56 2.51 -23.05	30.23 2.51 -3.72	50.90 2.51 -24.39	50.90 2.51 -24.39	54.63 2.63 -26.84	51.69 2.94 -20.71	31.87 3.02 0.00	29.33 2.78 0.00	28.63 2.65 -0.65	28.62 2.52 -2.04	28.60 2.21 -5.30	28.08 1.96 -7.37
GOWANUS_GT3_6 24127	25.95 1.63 -8.75	25.96 1.89 -6.05	25.96 1.49 -10.28	25.96 1.47 -10.45	25.96 1.78 -7.18	25.95 2.05 -4.29	29.04 2.75 0.00	30.32 2.87 0.00	28.57 2.58 -1.32	28.91 2.74 0.00	30.26 2.69 -1.86	49.56 2.58 -22.31	49.56 2.51 -23.05	30.23 2.51 -3.72	50.90 2.51 -24.39	50.90 2.51 -24.39	54.63 2.63 -26.84	51.69 2.94 -20.71	31.87 3.02 0.00	29.33 2.78 0.00	28.63 2.65 -0.65	28.62 2.52 -2.04	28.60 2.21 -5.30	28.08 1.96 -7.37
GOWANUS_GT3_7 24128	25.95 1.63 -8.75	25.96 1.89 -6.05	25.96 1.49 -10.28	25.96 1.47 -10.45	25.96 1.78 -7.18	25.95 2.05 -4.29	29.04 2.75 0.00	30.32 2.87 0.00	28.57 2.58 -1.32	28.91 2.74 0.00	30.26 2.69 -1.86	49.56 2.58 -22.31	49.56 2.51 -23.05	30.23 2.51 -3.72	50.90 2.51 -24.39	50.90 2.51 -24.39	54.63 2.63 -26.84	51.69 2.94 -20.71	31.87 3.02 0.00	29.33 2.78 0.00	28.63 2.65 -0.65	28.62 2.52 -2.04	28.60 2.21 -5.30	28.08 1.96 -7.37
GOWANUS_GT3_8 24129	25.95 1.63 -8.75	25.96 1.89 -6.05	25.96 1.49 -10.28	25.96 1.47 -10.45	25.96 1.78 -7.18	25.95 2.05 -4.29	29.04 2.75 0.00	30.32 2.87 0.00	28.57 2.58 -1.32	28.91 2.74 0.00	30.26 2.69 -1.86	49.56 2.58 -22.31	49.56 2.51 -23.05	30.23 2.51 -3.72	50.90 2.51 -24.39	50.90 2.51 -24.39	54.63 2.63 -26.84	51.69 2.94 -20.71	31.87 3.02 0.00	29.33 2.78 0.00	28.63 2.65 -0.65	28.62 2.52 -2.04	28.60 2.21 -5.30	28.08 1.96 -7.37
GOWANUS_GT4_1 24130	25.96 1.64 -8.75	25																						

GREENIDGE___3 23582	14.82 -0.75 0.00	17.15 -0.87 0.00	13.51 -0.68 0.00	13.37 -0.67 0.00	16.18 -0.82 0.00	18.67 -0.94 0.00	25.02 -1.27 0.00	26.12 -1.33 0.00	23.48 -1.19 0.00	24.91 -1.26 0.00	24.47 -1.24 0.00	23.48 -1.19 0.00	22.84 -1.16 0.00	22.84 -1.16 0.00	22.84 -1.16 0.00	22.84 -1.16 0.00	23.95 -1.21 0.00	26.69 -1.35 0.00	27.46 -1.39 0.00	25.27 -1.28 0.00	24.11 -1.22 0.00	22.90 -1.16 0.00	20.07 -1.02 0.00	17.85 -0.90 0.00
GREENIDGE___4 23583	14.80 -0.77 0.00	17.13 -0.89 0.00	13.49 -0.70 0.00	13.35 -0.69 0.00	16.16 -0.84 0.00	18.64 -0.97 0.00	24.98 -1.31 0.00	26.09 -1.36 0.00	23.44 -1.23 0.00	24.87 -1.30 0.00	24.43 -1.28 0.00	23.44 -1.23 0.00	22.81 -1.19 0.00	22.81 -1.19 0.00	22.81 -1.19 0.00	22.81 -1.19 0.00	23.91 -1.25 0.00	26.65 -1.39 0.00	27.42 -1.43 0.00	25.23 -1.32 0.00	24.07 -1.26 0.00	22.87 -1.19 0.00	20.04 -1.05 0.00	17.82 -0.93 0.00
HARZA MOOSE___RIVER 24016	15.72 0.15 0.00	18.20 0.18 0.00	14.33 0.14 0.00	14.18 0.14 0.00	17.17 0.17 0.00	19.81 0.20 0.00	26.55 0.26 0.00	27.72 0.27 0.00	24.92 0.25 0.00	26.43 0.26 0.00	25.97 0.26 0.00	24.92 0.25 0.00	24.24 0.24 0.00	24.24 0.24 0.00	24.24 0.24 0.00	24.24 0.24 0.00	25.41 0.25 0.00	28.32 0.28 0.00	29.14 0.29 0.00	26.81 0.26 0.00	25.58 0.25 0.00	24.30 0.24 0.00	21.30 0.21 0.00	18.94 0.19 0.00
HEMPSTEAD___ 23647	27.71 1.58 -10.56	26.49 1.82 -6.65	16.96 1.44 -1.33	15.46 1.42 0.00	18.72 1.72 0.00	27.42 1.98 -5.83	29.87 2.66 -0.92	31.49 2.78 -1.26	32.34 2.50 -5.17	32.58 2.65 -3.76	32.57 2.60 -4.26	32.56 2.50 -5.39	32.33 2.43 -5.90	30.67 2.43 -4.24	30.40 2.43 -3.97	30.40 2.43 -3.97	30.50 2.55 -2.79	80.41 2.84 -49.53	80.40 2.92 -48.63	80.42 2.69 -51.18	80.02 2.56 -52.13	32.54 2.43 -6.05	31.35 2.13 -8.13	29.60 1.90 -8.95
HICKLING___1 23621	15.64 0.07 0.00	18.10 0.08 0.00	14.25 0.06 0.00	14.10 0.06 0.00	17.08 0.08 0.00	19.70 0.09 0.00	26.41 0.12 0.00	27.57 0.12 0.00	24.78 0.11 0.00	26.29 0.12 0.00	25.82 0.11 0.00	24.78 0.11 0.00	24.11 0.11 0.00	24.11 0.11 0.00	24.11 0.11 0.00	24.11 0.11 0.00	25.27 0.11 0.00	28.17 0.13 0.00	28.98 0.13 0.00	26.67 0.12 0.00	25.44 0.11 0.00	24.17 0.11 0.00	21.18 0.09 0.00	18.83 0.08 0.00
HICKLING___2 23622	15.66 0.09 0.00	18.13 0.11 0.00	14.28 0.09 0.00	14.13 0.09 0.00	17.10 0.10 0.00	19.73 0.12 0.00	26.45 0.16 0.00	27.62 0.17 0.00	24.82 0.15 0.00	26.33 0.16 0.00	25.87 0.16 0.00	24.82 0.15 0.00	24.15 0.15 0.00	24.15 0.15 0.00	24.15 0.15 0.00	24.15 0.15 0.00	25.31 0.15 0.00	28.21 0.17 0.00	29.03 0.18 0.00	26.71 0.16 0.00	25.48 0.15 0.00	24.21 0.15 0.00	21.22 0.13 0.00	18.86 0.11 0.00
HIGH FALLS___HY 23754	16.20 0.63 0.00	18.75 0.73 0.00	14.76 0.57 0.00	14.61 0.57 0.00	17.69 0.69 0.00	20.40 0.79 0.00	27.35 1.06 0.00	28.56 1.11 0.00	25.67 1.00 0.00	27.23 1.06 0.00	26.75 1.04 0.00	25.67 1.00 0.00	24.97 0.97 0.00	24.97 0.97 0.00	24.97 0.97 0.00	24.97 0.97 0.00	26.18 1.02 0.00	29.17 1.13 0.00	30.02 1.17 0.00	27.62 1.07 0.00	26.35 1.02 0.00	25.03 0.97 0.00	21.94 0.85 0.00	19.51 0.76 0.00
HILLBURN___GT 23639	16.48 0.91 0.00	19.07 1.05 0.00	15.02 0.83 0.00	14.86 0.82 0.00	17.99 0.99 0.00	20.75 1.14 0.00	27.82 1.53 0.00	29.05 1.60 0.00	26.10 1.43 0.00	27.69 1.52 0.00	27.21 1.50 0.00	26.10 1.43 0.00	25.40 1.40 0.00	25.40 1.40 0.00	25.40 1.40 0.00	25.40 1.40 0.00	26.62 1.46 0.00	29.67 1.63 0.00	30.53 1.68 0.00	28.09 1.54 0.00	26.80 1.47 0.00	25.46 1.40 0.00	22.32 1.23 0.00	19.84 1.09 0.00
HOLTSVIL 1-5___GRP1 24031	17.29 1.72 -10.56	20.01 1.99 -6.65	15.75 1.56 -1.33	15.59 1.55 0.00	18.87 1.87 0.00	21.77 2.16 -5.83	29.19 2.90 -0.92	30.48 3.03 -1.26	27.39 2.72 -5.17	29.06 2.89 -3.76	28.54 2.83 -4.26	27.39 2.72 -5.39	26.65 2.65 -5.90	26.65 2.65 -4.24	26.65 2.65 -3.97	26.65 2.65 -3.97	27.93 2.77 -2.79	31.13 3.09 -49.53	32.03 3.18 -48.63	29.48 2.93 -51.18	28.12 2.79 -52.13	26.71 2.65 -6.05	23.42 2.33 -8.13	20.82 2.07 -8.95
HOLTSVIL6-10___GRP2 24032	17.29 1.72 -10.56	20.01 1.99 -6.65	15.75 1.56 -1.33	15.59 1.55 0.00	18.87 1.87 0.00	21.77 2.16 -5.83	29.19 2.90 -0.92	30.48 3.03 -1.26	27.39 2.72 -5.17	29.06 2.89 -3.76	28.54 2.83 -4.26	27.39 2.72 -5.39	26.65 2.65 -5.90	26.65 2.65 -4.24	26.65 2.65 -3.97	26.65 2.65 -3.97	27.93 2.77 -2.79	31.13 3.09 -49.53	32.03 3.18 -48.63	29.48 2.93 -51.18	28.12 2.79 -52.13	26.71 2.65 -6.05	23.42 2.33 -8.13	20.82 2.07 -8.95
HOLTSVILLE_IC_1 23690	27.85 1.72 -10.56	26.66 1.99 -6.65	17.08 1.56 -1.33	15.59 1.55 0.00	18.87 1.87 0.00	27.60 2.16 -5.83	30.11 2.90 -0.92	31.74 3.03 -1.26	32.56 2.72 -5.17	32.82 2.89 -3.76	32.80 2.83 -4.26	32.78 2.72 -5.39	32.55 2.65 -5.90	30.89 2.65 -4.24	30.62 2.65 -3.97	30.62 2.65 -3.97	30.72 2.77 -2.79	80.66 3.09 -49.53	80.66 3.18 -48.63	80.66 2.93 -51.18	80.25 2.79 -52.13	32.76 2.65 -6.05	31.55 2.33 -8.13	29.77 2.07 -8.95
HOLTSVILLE_IC_10 23699	27.85 1.72 -10.56	26.66 1.99 -6.65	17.08 1.56 -1.33	15.59 1.55 0.00	18.87 1.87 0.00	27.60 2.16 -5.83	30.11 2.90 -0.92	31.74 3.03 -1.26	32.56 2.72 -5.17	32.82 2.89 -3.76	32.80 2.83 -4.26	32.78 2.72 -5.39	32.55 2.65 -5.90	30.89 2.65 -4.24	30.62 2.65 -3.97	30.62 2.65 -3.97	30.72 2.77 -2.79	80.66 3.09 -49.53	80.66 3.18 -48.63	80.66 2.93 -51.18	80.25 2.79 -52.13	32.76 2.65 -6.05	31.55 2.33 -8.13	29.77 2.07 -8.95
HOLTSVILLE_IC_2 23691	27.85 1.72 -10.56	26.66 1.99 -6.65	17.08 1.56 -1.33	15.59 1.55 0.00	18.87 1.87 0.00	27.60 2.16 -5.83	30.11 2.90 -0.92	31.74 3.03 -1.26	32.56 2.72 -5.17	32.82 2.89 -3.76	32.80 2.83 -4.26	32.78 2.72 -5.39	32.55 2.65 -5.90	30.89 2.65 -4.24	30.62 2.65 -3.97	30.62 2.65 -3.97	30.72 2.77 -2.79	80.66 3.09 -49.53	80.66 3.18 -48.63	80.66 2.93 -51.18	80.25 2.79 -52.13	32.76 2.65 -6.05	31.55 2.33 -8.13	29.77 2.07 -8.95
HOLTSVILLE_IC_3 23692	27.85 1.72 -10.56	26.66 1.99 -6.65	17.08 1.56 -1.33	15.59 1.55 0.00	18.87 1.87 0.00	27.60 2.16 -5.83	30.11 2.90 -0.92	31.74 3.03 -1.26	32.56 2.72 -5.17	32.82 2.89 -3.76	32.80 2.83 -4.26	32.78 2.72 -5.39	32.55 2.65 -5.90	30.89 2.65 -4.24	30.62 2.65 -3.97	30.62 2.65 -3.97	30.72 2.77 -2.79	80.66 3.09 -49.53	80.66 3.18 -48.63	80.66 2.93 -51.18	80.25 2.79 -52.13	32.76 2.65 -6.05	31.55 2.33 -8.13	29.77 2.07 -8.95
HOLTSVILLE_IC_4 23693	27.85 1.72 -10.56	26.66 1.99 -6.65	17.08 1.56 -1.33	15.59 1.55 0.00	18.87 1.87 0.00	27.60 2.16 -5.83	30.11 2.90 -0.92	31.74 3.03 -1.26	32.56 2.72 -5.17	32.82 2.89 -3.76	32.80 2.83 -4.26	32.78 2.72 -5.39	32.55 2.65 -5.90	30.89 2.65 -4.24	30.62 2.65 -3.97	30.62 2.65 -3.97	30.72 2.77 -2.79	80.66 3.09 -49.53	80.66 3.18 -48.63	80.66 2.93 -51.18	80.25 2.79 -52.13	32.76 2.65 -6.05	31.55 2.33 -8.13	29.77 2.07 -8.95
HOLTSVILLE_IC_5 23694	27.85 1.72 -10.56	26.66 1.99 -6.65	17.08 1.56 -1.33	15.59 1.55 0.00	18.87 1.87 0.00	27.60 2.16 -5.83	30.11 2.90 -0.92	31.74 3.03 -1.26	32.56 2.72 -5.17	32.82 2.89 -3.76	32.80 2.83 -4.26	32.78 2.72 -5.39	32.55 2.65 -5.90	30.89 2.65 -4.24	30.62 2.65 -3.97	30.62 2.65 -3.97	30.72 2.77 -2.79	80.66 3.09 -49.53	80.66 3.18 -48.63	80.66 2.93 -51.18	80.25 2.79 -52.13	32.76 2.65 -6.05	31.55 2.33 -8.13	29.77 2.07 -8.95

HOLTSVILLE_IC_6 23695	27.85 1.72 -10.56	26.66 1.99 -6.65	17.08 1.56 -1.33	15.59 1.55 0.00	18.87 1.87 0.00	27.60 2.16 -5.83	30.11 2.90 -0.92	31.74 3.03 -1.26	32.56 2.72 -5.17	32.82 2.89 -3.76	32.80 2.83 -4.26	32.78 2.72 -5.39	32.55 2.65 -5.90	30.89 2.65 -4.24	30.62 2.65 -3.97	30.62 2.65 -3.97	30.72 2.77 -2.79	80.66 3.09 -49.53	80.66 3.18 -48.63	80.66 2.93 -51.18	80.25 2.79 -52.13	32.76 2.65 -6.05	31.55 2.33 -8.13	29.77 2.07 -8.95
HOLTSVILLE_IC_7 23696	27.85 1.72 -10.56	26.66 1.99 -6.65	17.08 1.56 -1.33	15.59 1.55 0.00	18.87 1.87 0.00	27.60 2.16 -5.83	30.11 2.90 -0.92	31.74 3.03 -1.26	32.56 2.72 -5.17	32.82 2.89 -3.76	32.80 2.83 -4.26	32.78 2.72 -5.39	32.55 2.65 -5.90	30.89 2.65 -4.24	30.62 2.65 -3.97	30.62 2.65 -3.97	30.72 2.77 -2.79	80.66 3.09 -49.53	80.66 3.18 -48.63	80.66 2.93 -51.18	80.25 2.79 -52.13	32.76 2.65 -6.05	31.55 2.33 -8.13	29.77 2.07 -8.95
HOLTSVILLE_IC_8 23697	27.85 1.72 -10.56	26.66 1.99 -6.65	17.08 1.56 -1.33	15.59 1.55 0.00	18.87 1.87 0.00	27.60 2.16 -5.83	30.11 2.90 -0.92	31.74 3.03 -1.26	32.56 2.72 -5.17	32.82 2.89 -3.76	32.80 2.83 -4.26	32.78 2.72 -5.39	32.55 2.65 -5.90	30.89 2.65 -4.24	30.62 2.65 -3.97	30.62 2.65 -3.97	30.72 2.77 -2.79	80.66 3.09 -49.53	80.66 3.18 -48.63	80.66 2.93 -51.18	80.25 2.79 -52.13	32.76 2.65 -6.05	31.55 2.33 -8.13	29.77 2.07 -8.95
HOLTSVILLE_IC_9 23698	27.85 1.72 -10.56	26.66 1.99 -6.65	17.08 1.56 -1.33	15.59 1.55 0.00	18.87 1.87 0.00	27.60 2.16 -5.83	30.11 2.90 -0.92	31.74 3.03 -1.26	32.56 2.72 -5.17	32.82 2.89 -3.76	32.80 2.83 -4.26	32.78 2.72 -5.39	32.55 2.65 -5.90	30.89 2.65 -4.24	30.62 2.65 -3.97	30.62 2.65 -3.97	30.72 2.77 -2.79	80.66 3.09 -49.53	80.66 3.18 -48.63	80.66 2.93 -51.18	80.25 2.79 -52.13	32.76 2.65 -6.05	31.55 2.33 -8.13	29.77 2.07 -8.95
HOMER_CITY_1 23623	15.57 0.00 0.00	18.02 0.00 0.00	14.19 0.00 0.00	14.04 0.00 0.00	17.00 0.00 0.00	19.61 0.00 0.00	26.29 0.00 0.00	27.45 0.00 0.00	24.67 0.00 0.00	26.17 0.00 0.00	25.71 0.00 0.00	24.67 0.00 0.00	24.00 0.00 0.00	24.00 0.00 0.00	24.00 0.00 0.00	24.00 0.00 0.00	25.16 0.00 0.00	28.04 0.00 0.00	28.85 0.00 0.00	26.55 0.00 0.00	25.33 0.00 0.00	24.06 0.00 0.00	21.09 0.00 0.00	18.75 0.00 0.00
HOMER_CITY_2 23624	15.57 0.00 0.00	18.02 0.00 0.00	14.19 0.00 0.00	14.04 0.00 0.00	17.00 0.00 0.00	19.61 0.00 0.00	26.29 0.00 0.00	27.45 0.00 0.00	24.67 0.00 0.00	26.17 0.00 0.00	25.71 0.00 0.00	24.67 0.00 0.00	24.00 0.00 0.00	24.00 0.00 0.00	24.00 0.00 0.00	24.00 0.00 0.00	25.16 0.00 0.00	28.04 0.00 0.00	28.85 0.00 0.00	26.55 0.00 0.00	25.33 0.00 0.00	24.06 0.00 0.00	21.09 0.00 0.00	18.75 0.00 0.00
HOMER_CITY_3 23594	15.57 0.00 0.00	18.02 0.00 0.00	14.19 0.00 0.00	14.04 0.00 0.00	17.00 0.00 0.00	19.61 0.00 0.00	26.29 0.00 0.00	27.45 0.00 0.00	24.67 0.00 0.00	26.17 0.00 0.00	25.71 0.00 0.00	24.67 0.00 0.00	24.00 0.00 0.00	24.00 0.00 0.00	24.00 0.00 0.00	24.00 0.00 0.00	25.16 0.00 0.00	28.04 0.00 0.00	28.85 0.00 0.00	26.55 0.00 0.00	25.33 0.00 0.00	24.06 0.00 0.00	21.09 0.00 0.00	18.75 0.00 0.00
HQ_GEN_CEDARS 23644	15.47 -0.10 0.00	17.91 -0.11 0.00	14.10 -0.09 0.00	13.95 -0.09 0.00	16.89 -0.11 0.00	19.49 -0.12 0.00	26.12 -0.17 0.00	27.27 -0.18 0.00	24.51 -0.16 0.00	26.00 -0.17 0.00	25.55 -0.16 0.00	24.51 -0.16 0.00	23.85 -0.15 0.00	23.85 -0.15 0.00	23.85 -0.15 0.00	23.85 -0.15 0.00	25.00 -0.16 0.00	27.86 -0.18 0.00	28.66 -0.19 0.00	26.38 -0.17 0.00	25.17 -0.16 0.00	23.91 -0.15 0.00	20.96 -0.13 0.00	18.63 -0.12 0.00
HQ_GEN_CHAT DC 23651	15.41 -0.16 0.00	17.83 -0.19 0.00	14.05 -0.14 0.00	13.90 -0.14 0.00	16.82 -0.18 0.00	19.41 -0.20 0.00	26.01 -0.28 0.00	27.16 -0.29 0.00	24.41 -0.26 0.00	25.89 -0.28 0.00	25.44 -0.27 0.00	24.41 -0.26 0.00	23.75 -0.25 0.00	23.75 -0.25 0.00	23.75 -0.25 0.00	23.75 -0.25 0.00	24.90 -0.26 0.00	27.74 -0.30 0.00	28.55 -0.30 0.00	26.27 -0.28 0.00	25.06 -0.27 0.00	23.81 -0.25 0.00	20.87 -0.22 0.00	18.56 -0.19 0.00
HUDAV+59+74_TH_GRP 23620	16.97 1.40 0.00	19.64 1.62 0.00	15.46 1.27 0.00	15.30 1.26 0.00	18.53 1.53 0.00	21.37 1.76 0.00	28.65 2.36 0.00	29.91 2.46 0.00	26.88 2.21 0.00	28.52 2.35 0.00	28.02 2.31 0.00	26.88 2.21 0.00	26.15 2.15 0.00	26.15 2.15 0.00	26.15 2.15 0.00	26.15 2.15 0.00	27.42 2.26 0.00	30.56 2.52 0.00	31.44 2.59 0.00	28.93 2.38 0.00	27.60 2.27 0.00	26.22 2.16 0.00	22.98 1.89 0.00	20.43 1.68 0.00
HUDSON AVE_GT_3 23810	17.01 1.44 0.00	19.69 1.67 0.00	15.51 1.32 0.00	15.34 1.30 0.00	18.58 1.58 0.00	21.43 1.82 0.00	28.73 2.44 0.00	29.99 2.54 0.00	26.96 2.29 0.00	28.60 2.43 0.00	28.09 2.38 0.00	26.96 2.29 0.00	26.22 2.22 0.00	26.22 2.22 0.00	26.22 2.22 0.00	26.22 2.22 0.00	27.49 2.33 0.00	30.64 2.60 0.00	31.52 2.67 0.00	29.01 2.46 0.00	27.68 2.35 0.00	26.29 2.23 0.00	23.05 1.96 0.00	20.49 1.74 0.00
HUDSON AVE_GT_4 23540	17.01 1.44 0.00	19.69 1.67 0.00	15.51 1.32 0.00	15.34 1.30 0.00	18.58 1.58 0.00	21.43 1.82 0.00	28.73 2.44 0.00	29.99 2.54 0.00	26.96 2.29 0.00	28.60 2.43 0.00	28.09 2.38 0.00	26.96 2.29 0.00	26.22 2.22 0.00	26.22 2.22 0.00	26.22 2.22 0.00	26.22 2.22 0.00	27.49 2.33 0.00	30.64 2.60 0.00	31.52 2.67 0.00	29.01 2.46 0.00	27.68 2.35 0.00	26.29 2.23 0.00	23.05 1.96 0.00	20.49 1.74 0.00
HUDSON AVE_GT_5 23657	17.01 1.44 0.00	19.69 1.67 0.00	15.51 1.32 0.00	15.34 1.30 0.00	18.58 1.58 0.00	21.43 1.82 0.00	28.73 2.44 0.00	29.99 2.54 0.00	26.96 2.29 0.00	28.60 2.43 0.00	28.09 2.38 0.00	26.96 2.29 0.00	26.22 2.22 0.00	26.22 2.22 0.00	26.22 2.22 0.00	26.22 2.22 0.00	27.49 2.33 0.00	30.64 2.60 0.00	31.52 2.67 0.00	29.01 2.46 0.00	27.68 2.35 0.00	26.29 2.23 0.00	23.05 1.96 0.00	20.49 1.74 0.00
HUNTLEY___63 23557	14.84 -0.73 0.00	17.18 -0.84 0.00	13.53 -0.66 0.00	13.39 -0.65 0.00	16.21 -0.79 0.00	18.69 -0.92 0.00	25.06 -1.23 0.00	26.16 -1.29 0.00	23.51 -1.16 0.00	24.94 -1.23 0.00	24.50 -1.21 0.00	23.51 -1.16 0.00	22.87 -1.13 0.00	22.87 -1.13 0.00	22.87 -1.13 0.00	22.87 -1.13 0.00	23.98 -1.18 0.00	26.72 -1.32 0.00	27.49 -1.36 0.00	25.30 -1.25 0.00	24.14 -1.19 0.00	22.93 -1.13 0.00	20.10 -0.99 0.00	17.87 -0.88 0.00
HUNTLEY___64 23558	14.84 -0.73 0.00	17.18 -0.84 0.00	13.53 -0.66 0.00	13.39 -0.65 0.00	16.21 -0.79 0.00	18.69 -0.92 0.00	25.06 -1.23 0.00	26.16 -1.29 0.00	23.51 -1.16 0.00	24.94 -1.23 0.00	24.50 -1.21 0.00	23.51 -1.16 0.00	22.87 -1.13 0.00	22.87 -1.13 0.00	22.87 -1.13 0.00	22.87 -1.13 0.00	23.98 -1.18 0.00	26.72 -1.32 0.00	27.49 -1.36 0.00	25.30 -1.25 0.00	24.14 -1.19 0.00	22.93 -1.13 0.00	20.10 -0.99 0.00	17.87 -0.88 0.00
HUNTLEY___65 23559	14.84 -0.73 0.00	17.18 -0.84 0.00	13.53 -0.66 0.00	13.39 -0.65 0.00	16.21 -0.79 0.00	18.69 -0.92 0.00	25.06 -1.23 0.00	26.16 -1.29 0.00	23.51 -1.16 0.00	24.94 -1.23 0.00	24.50 -1.21 0.00	23.51 -1.16 0.00	22.87 -1.13 0.00	22.87 -1.13 0.00	22.87 -1.13 0.00	22.87 -1.13 0.00	23.98 -1.18 0.00	26.72 -1.32 0.00	27.49 -1.36 0.00	25.30 -1.25 0.00	24.14 -1.19 0.00	22.93 -1.13 0.00	20.10 -0.99 0.00	17.87 -0.88 0.00

HUNTLEY___66 23560	14.84 -0.73 0.00	17.18 -0.84 0.00	13.53 -0.66 0.00	13.39 -0.65 0.00	16.21 -0.79 0.00	18.69 -0.92 0.00	25.06 -1.23 0.00	26.16 -1.29 0.00	23.51 -1.16 0.00	24.94 -1.23 0.00	24.50 -1.21 0.00	23.51 -1.16 0.00	22.87 -1.13 0.00	22.87 -1.13 0.00	22.87 -1.13 0.00	22.87 -1.13 0.00	23.98 -1.18 0.00	26.72 -1.32 0.00	27.49 -1.36 0.00	25.30 -1.25 0.00	24.14 -1.19 0.00	22.93 -1.13 0.00	20.10 -0.99 0.00	17.87 -0.88 0.00
HUNTLEY___67 23561	14.57 -1.00 0.00	16.86 -1.16 0.00	13.28 -0.91 0.00	13.14 -0.90 0.00	15.90 -1.10 0.00	18.34 -1.27 0.00	24.59 -1.70 0.00	25.67 -1.78 0.00	23.07 -1.60 0.00	24.48 -1.69 0.00	24.05 -1.66 0.00	23.07 -1.60 0.00	22.45 -1.55 0.00	22.45 -1.55 0.00	22.45 -1.55 0.00	22.45 -1.55 0.00	23.53 -1.63 0.00	26.23 -1.81 0.00	26.98 -1.87 0.00	24.83 -1.72 0.00	23.69 -1.64 0.00	22.50 -1.56 0.00	19.73 -1.36 0.00	17.54 -1.21 0.00
HUNTLEY___68 23562	14.57 -1.00 0.00	16.86 -1.16 0.00	13.28 -0.91 0.00	13.14 -0.90 0.00	15.90 -1.10 0.00	18.34 -1.27 0.00	24.59 -1.70 0.00	25.67 -1.78 0.00	23.07 -1.60 0.00	24.48 -1.69 0.00	24.05 -1.66 0.00	23.07 -1.60 0.00	22.45 -1.55 0.00	22.45 -1.55 0.00	22.45 -1.55 0.00	22.45 -1.55 0.00	23.53 -1.63 0.00	26.22 -1.82 0.00	26.98 -1.87 0.00	24.83 -1.72 0.00	23.69 -1.64 0.00	22.50 -1.56 0.00	19.73 -1.36 0.00	17.54 -1.21 0.00
INDECK___CORINTH 23802	17.29 1.72 0.00	20.01 1.99 0.00	15.76 1.57 0.00	15.59 1.55 0.00	18.88 1.88 0.00	21.78 2.17 0.00	29.19 2.90 0.00	30.48 3.03 0.00	27.39 2.72 0.00	29.06 2.89 0.00	28.55 2.84 0.00	27.39 2.72 0.00	26.65 2.65 0.00	26.65 2.65 0.00	26.65 2.65 0.00	26.65 2.65 0.00	27.94 2.78 0.00	31.14 3.10 0.00	32.04 3.19 0.00	29.48 2.93 0.00	28.13 2.80 0.00	26.72 2.66 0.00	23.42 2.33 0.00	20.82 2.07 0.00
INDECK___ILION 23567	16.11 0.54 0.00	18.65 0.63 0.00	14.69 0.50 0.00	14.53 0.49 0.00	17.59 0.59 0.00	20.29 0.68 0.00	27.21 0.92 0.00	28.41 0.96 0.00	25.53 0.86 0.00	27.08 0.91 0.00	26.61 0.90 0.00	25.53 0.86 0.00	24.84 0.84 0.00	24.84 0.84 0.00	24.84 0.84 0.00	24.84 0.84 0.00	26.04 0.88 0.00	29.02 0.98 0.00	29.86 1.01 0.00	27.48 0.93 0.00	26.21 0.88 0.00	24.90 0.84 0.00	21.83 0.74 0.00	19.40 0.65 0.00
INDECK___OLEAN 23982	16.21 0.64 0.00	18.76 0.74 0.00	14.77 0.58 0.00	14.62 0.58 0.00	17.70 0.70 0.00	20.41 0.80 0.00	27.37 1.08 0.00	28.58 1.13 0.00	25.68 1.01 0.00	27.24 1.07 0.00	26.77 1.06 0.00	25.68 1.01 0.00	24.99 0.99 0.00	24.99 0.99 0.00	24.99 0.99 0.00	24.99 0.99 0.00	26.19 1.03 0.00	29.19 1.15 0.00	30.03 1.18 0.00	27.64 1.09 0.00	26.37 1.04 0.00	25.05 0.99 0.00	21.96 0.87 0.00	19.52 0.77 0.00
INDECK___OSWEGO 23783	15.05 -0.52 0.00	17.42 -0.60 0.00	13.72 -0.47 0.00	13.58 -0.46 0.00	16.44 -0.56 0.00	18.96 -0.65 0.00	25.41 -0.88 0.00	26.53 -0.92 0.00	23.85 -0.82 0.00	25.30 -0.87 0.00	24.85 -0.86 0.00	23.85 -0.82 0.00	23.20 -0.80 0.00	23.20 -0.80 0.00	23.20 -0.80 0.00	23.20 -0.80 0.00	24.32 -0.84 0.00	27.10 -0.94 0.00	27.89 -0.96 0.00	25.66 -0.89 0.00	24.49 -0.84 0.00	23.26 -0.80 0.00	20.39 -0.70 0.00	18.13 -0.62 0.00
INDECK___YERKES 23781	14.83 -0.74 0.00	17.16 -0.86 0.00	13.52 -0.67 0.00	13.37 -0.67 0.00	16.19 -0.81 0.00	18.68 -0.93 0.00	25.03 -1.26 0.00	26.14 -1.31 0.00	23.49 -1.18 0.00	24.92 -1.25 0.00	24.48 -1.23 0.00	23.49 -1.18 0.00	22.86 -1.14 0.00	22.86 -1.14 0.00	22.86 -1.14 0.00	22.86 -1.14 0.00	23.96 -1.20 0.00	26.70 -1.34 0.00	27.47 -1.38 0.00	25.28 -1.27 0.00	24.12 -1.21 0.00	22.91 -1.15 0.00	20.08 -1.01 0.00	17.86 -0.89 0.00
INDIAN POINT_GT_1 24139	16.64 1.07 0.00	19.26 1.24 0.00	15.17 0.98 0.00	15.01 0.97 0.00	18.17 1.17 0.00	20.96 1.35 0.00	28.10 1.81 0.00	29.34 1.89 0.00	26.37 1.70 0.00	27.97 1.80 0.00	27.48 1.77 0.00	26.37 1.70 0.00	25.65 1.65 0.00	25.65 1.65 0.00	25.65 1.65 0.00	25.65 1.65 0.00	26.89 1.73 0.00	29.97 1.93 0.00	30.84 1.99 0.00	28.38 1.83 0.00	27.08 1.75 0.00	25.72 1.66 0.00	22.54 1.45 0.00	20.04 1.29 0.00
INDIAN POINT_GT_2 23659	16.64 1.07 0.00	19.26 1.24 0.00	15.17 0.98 0.00	15.01 0.97 0.00	18.17 1.17 0.00	20.96 1.35 0.00	28.10 1.81 0.00	29.34 1.89 0.00	26.37 1.70 0.00	27.97 1.80 0.00	27.48 1.77 0.00	26.37 1.70 0.00	25.65 1.65 0.00	25.65 1.65 0.00	25.65 1.65 0.00	25.65 1.65 0.00	26.89 1.73 0.00	29.97 1.93 0.00	30.84 1.99 0.00	28.38 1.83 0.00	27.08 1.75 0.00	25.72 1.66 0.00	22.54 1.45 0.00	20.04 1.29 0.00
INDIAN POINT_GT_3 24019	16.64 1.07 0.00	19.26 1.24 0.00	15.17 0.98 0.00	15.01 0.97 0.00	18.17 1.17 0.00	20.96 1.35 0.00	28.10 1.81 0.00	29.34 1.89 0.00	26.37 1.70 0.00	27.97 1.80 0.00	27.48 1.77 0.00	26.37 1.70 0.00	25.65 1.65 0.00	25.65 1.65 0.00	25.65 1.65 0.00	25.65 1.65 0.00	26.89 1.73 0.00	29.97 1.93 0.00	30.84 1.99 0.00	28.38 1.83 0.00	27.08 1.75 0.00	25.72 1.66 0.00	22.54 1.45 0.00	20.04 1.29 0.00
INDIAN POINT___2 23530	16.54 0.97 0.00	19.14 1.12 0.00	15.08 0.89 0.00	14.92 0.88 0.00	18.06 1.06 0.00	20.83 1.22 0.00	27.93 1.64 0.00	29.16 1.71 0.00	26.21 1.54 0.00	27.80 1.63 0.00	27.31 1.60 0.00	26.21 1.54 0.00	25.50 1.50 0.00	25.50 1.50 0.00	25.50 1.50 0.00	25.50 1.50 0.00	26.73 1.57 0.00	29.79 1.75 0.00	30.65 1.80 0.00	28.21 1.66 0.00	26.91 1.58 0.00	25.56 1.50 0.00	22.41 1.32 0.00	19.92 1.17 0.00
INDIAN POINT___3 23531	16.51 0.94 0.00	19.10 1.08 0.00	15.04 0.85 0.00	14.88 0.84 0.00	18.02 1.02 0.00	20.79 1.18 0.00	27.87 1.58 0.00	29.10 1.65 0.00	26.15 1.48 0.00	27.74 1.57 0.00	27.26 1.55 0.00	26.15 1.48 0.00	25.44 1.44 0.00	25.44 1.44 0.00	25.44 1.44 0.00	25.44 1.44 0.00	26.67 1.51 0.00	29.73 1.69 0.00	30.58 1.73 0.00	28.15 1.60 0.00	26.85 1.52 0.00	25.51 1.45 0.00	22.36 1.27 0.00	19.88 1.13 0.00
INDIAN PT_GT_GRP 23687	16.64 1.07 0.00	19.26 1.24 0.00	15.17 0.98 0.00	15.01 0.97 0.00	18.17 1.17 0.00	20.96 1.35 0.00	28.10 1.81 0.00	29.34 1.89 0.00	26.37 1.70 0.00	27.97 1.80 0.00	27.48 1.77 0.00	26.37 1.70 0.00	25.65 1.65 0.00	25.65 1.65 0.00	25.65 1.65 0.00	25.65 1.65 0.00	26.89 1.73 0.00	29.97 1.93 0.00	30.84 1.99 0.00	28.38 1.83 0.00	27.08 1.75 0.00	25.72 1.66 0.00	22.54 1.45 0.00	20.04 1.29 0.00
IP CORINTH___1 23988	17.29 1.72 0.00	20.01 1.99 0.00	15.76 1.57 0.00	15.59 1.55 0.00	18.88 1.88 0.00	21.78 2.17 0.00	29.19 2.90 0.00	30.48 3.03 0.00	27.39 2.72 0.00	29.06 2.89 0.00	28.55 2.84 0.00	27.39 2.72 0.00	26.65 2.65 0.00	26.65 2.65 0.00	26.65 2.65 0.00	26.65 2.65 0.00	27.94 2.78 0.00	31.14 3.10 0.00	32.04 3.19 0.00	29.48 2.93 0.00	28.13 2.80 0.00	26.72 2.66 0.00	23.42 2.33 0.00	20.82 2.07 0.00
IP CORINTH___2 23637	15.57 0.00 0.00	18.02 0.00 0.00	14.19 0.00 0.00	14.04 0.00 0.00	17.00 0.00 0.00	19.61 0.00 0.00	26.29 0.00 0.00	27.45 0.00 0.00	24.67 0.00 0.00	26.17 0.00 0.00	25.71 0.00 0.00	24.67 0.00 0.00	24.00 0.00 0.00	24.00 0.00 0.00	24.00 0.00 0.00	24.00 0.00 0.00	25.16 0.00 0.00	28.04 0.00 0.00	28.85 0.00 0.00	26.55 0.00 0.00	25.33 0.00 0.00	24.06 0.00 0.00	21.09 0.00 0.00	18.75 0.00 0.00

TICONDEROGA 23804	15.57 0.00 0.00	18.02 0.00 0.00	14.19 0.00 0.00	14.04 0.00 0.00	17.00 0.00 0.00	19.61 0.00 0.00	26.29 0.00 0.00	27.45 0.00 0.00	24.67 0.00 0.00	26.17 0.00 0.00	25.71 0.00 0.00	24.67 0.00 0.00	24.00 0.00 0.00	24.00 0.00 0.00	24.00 0.00 0.00	24.00 0.00 0.00	25.16 0.00 0.00	28.04 0.00 0.00	28.85 0.00 0.00	26.55 0.00 0.00	25.33 0.00 0.00	24.06 0.00 0.00	21.09 0.00 0.00	18.75 0.00 0.00
JARVIS____ 23743	15.69 0.12 0.00	18.16 0.14 0.00	14.30 0.11 0.00	14.15 0.11 0.00	17.13 0.13 0.00	19.76 0.15 0.00	26.49 0.20 0.00	27.66 0.21 0.00	24.86 0.19 0.00	26.37 0.20 0.00	25.91 0.20 0.00	24.86 0.19 0.00	24.18 0.18 0.00	24.18 0.18 0.00	24.18 0.18 0.00	24.18 0.18 0.00	25.35 0.19 0.00	28.26 0.22 0.00	29.07 0.22 0.00	26.75 0.20 0.00	25.52 0.19 0.00	24.24 0.18 0.00	21.25 0.16 0.00	18.89 0.14 0.00
JENNISON___1 23625	16.58 1.01 0.00	19.19 1.17 0.00	15.11 0.92 0.00	14.95 0.91 0.00	18.10 1.10 0.00	20.88 1.27 0.00	28.00 1.71 0.00	29.23 1.78 0.00	26.27 1.60 0.00	27.87 1.70 0.00	27.38 1.67 0.00	26.27 1.60 0.00	25.56 1.56 0.00	25.56 1.56 0.00	25.56 1.56 0.00	25.56 1.56 0.00	26.79 1.63 0.00	29.86 1.82 0.00	30.72 1.87 0.00	28.27 1.72 0.00	26.97 1.64 0.00	25.62 1.56 0.00	22.46 1.37 0.00	19.97 1.22 0.00
JENNISON___2 23626	16.54 0.97 0.00	19.15 1.13 0.00	15.08 0.89 0.00	14.92 0.88 0.00	18.06 1.06 0.00	20.84 1.23 0.00	27.94 1.65 0.00	29.17 1.72 0.00	26.21 1.54 0.00	27.81 1.64 0.00	27.32 1.61 0.00	26.21 1.54 0.00	25.50 1.50 0.00	25.50 1.50 0.00	25.50 1.50 0.00	25.50 1.50 0.00	26.73 1.57 0.00	29.79 1.75 0.00	30.66 1.81 0.00	28.21 1.66 0.00	26.91 1.58 0.00	25.57 1.51 0.00	22.41 1.32 0.00	19.92 1.17 0.00
KENSICO____ 23655	16.77 1.20 0.00	19.41 1.39 0.00	15.29 1.10 0.00	15.12 1.08 0.00	18.31 1.31 0.00	21.13 1.52 0.00	28.32 2.03 0.00	29.57 2.12 0.00	26.58 1.91 0.00	28.19 2.02 0.00	27.70 1.99 0.00	26.58 1.91 0.00	25.85 1.85 0.00	25.85 1.85 0.00	25.85 1.85 0.00	25.85 1.85 0.00	27.10 1.94 0.00	30.21 2.17 0.00	31.08 2.23 0.00	28.60 2.05 0.00	27.29 1.96 0.00	25.92 1.86 0.00	22.72 1.63 0.00	20.20 1.45 0.00
KIAC_JFK_AIRPORT 23541	16.81 1.24 0.00	19.46 1.44 0.00	15.32 1.13 0.00	15.16 1.12 0.00	18.36 1.36 0.00	21.18 1.57 0.00	28.39 2.10 0.00	29.64 2.19 0.00	26.64 1.97 0.00	28.26 2.09 0.00	27.76 2.05 0.00	26.64 1.97 0.00	25.92 1.92 0.00	25.92 1.92 0.00	25.92 1.92 0.00	25.92 1.92 0.00	27.17 2.01 0.00	30.28 2.24 0.00	31.15 2.30 0.00	28.67 2.12 0.00	27.35 2.02 0.00	25.98 1.92 0.00	22.77 1.68 0.00	20.25 1.50 0.00
KINTIGH____ 23543	14.39 -1.18 0.00	16.65 -1.37 0.00	13.12 -1.07 0.00	12.98 -1.06 0.00	15.71 -1.29 0.00	18.12 -1.49 0.00	24.29 -2.00 0.00	25.36 -2.09 0.00	22.80 -1.87 0.00	24.18 -1.99 0.00	23.76 -1.95 0.00	22.80 -1.87 0.00	22.18 -1.82 0.00	22.18 -1.82 0.00	22.18 -1.82 0.00	22.18 -1.82 0.00	23.25 -1.91 0.00	25.91 -2.13 0.00	26.66 -2.19 0.00	24.53 -2.02 0.00	23.41 -1.92 0.00	22.23 -1.83 0.00	19.49 -1.60 0.00	17.33 -1.42 0.00
LEDERLE____ 23769	16.65 1.08 0.00	19.27 1.25 0.00	15.18 0.99 0.00	15.02 0.98 0.00	18.18 1.18 0.00	20.97 1.36 0.00	28.12 1.83 0.00	29.36 1.91 0.00	26.38 1.71 0.00	27.99 1.82 0.00	27.50 1.79 0.00	26.38 1.71 0.00	25.67 1.67 0.00	25.67 1.67 0.00	25.67 1.67 0.00	25.67 1.67 0.00	26.91 1.75 0.00	29.99 1.95 0.00	30.85 2.00 0.00	28.39 1.84 0.00	27.09 1.76 0.00	25.73 1.67 0.00	22.56 1.47 0.00	20.05 1.30 0.00
LINDEN COGEN____ 23786	16.92 1.35 0.00	19.58 1.56 0.00	15.42 1.23 0.00	15.25 1.21 0.00	18.47 1.47 0.00	21.30 1.69 0.00	28.56 2.27 0.00	29.82 2.37 0.00	26.80 2.13 0.00	28.43 2.26 0.00	27.93 2.22 0.00	26.80 2.13 0.00	26.07 2.07 0.00	26.07 2.07 0.00	26.07 2.07 0.00	26.07 2.07 0.00	27.33 2.17 0.00	30.46 2.42 0.00	31.34 2.49 0.00	28.84 2.29 0.00	27.52 2.19 0.00	26.14 2.08 0.00	22.91 1.82 0.00	20.37 1.62 0.00
LIPA_MISC_IPP 23656	27.80 1.67 -10.56	26.60 1.93 -6.65	17.04 1.52 -1.33	15.54 1.50 0.00	18.82 1.82 0.00	27.54 2.10 -5.83	30.02 2.81 -0.92	31.65 2.94 -1.26	32.48 2.64 -5.17	32.73 2.80 -3.76	32.72 2.75 -4.26	32.70 2.64 -5.39	32.47 2.57 -5.90	30.81 2.57 -4.24	30.54 2.57 -3.97	30.54 2.57 -3.97	30.64 2.69 -2.79	80.57 3.00 -49.53	80.57 3.09 -48.63	80.57 2.84 -51.18	80.17 2.71 -52.13	32.69 2.58 -6.05	31.48 2.26 -8.13	29.71 2.01 -8.95
LITTLE FALLS___HYD 24013	16.80 1.23 0.00	19.44 1.42 0.00	15.31 1.12 0.00	15.15 1.11 0.00	18.34 1.34 0.00	21.16 1.55 0.00	28.37 2.08 0.00	29.62 2.17 0.00	26.62 1.95 0.00	28.24 2.07 0.00	27.74 2.03 0.00	26.62 1.95 0.00	25.90 1.90 0.00	25.90 1.90 0.00	25.90 1.90 0.00	25.90 1.90 0.00	27.15 1.99 0.00	30.25 2.21 0.00	31.13 2.28 0.00	28.65 2.10 0.00	27.33 2.00 0.00	25.96 1.90 0.00	22.76 1.67 0.00	20.23 1.48 0.00
LONG_LAKE_PHOENIX 24014	15.20 -0.37 0.00	17.58 -0.44 0.00	13.85 -0.34 0.00	13.70 -0.34 0.00	16.59 -0.41 0.00	19.14 -0.47 0.00	25.65 -0.64 0.00	26.78 -0.67 0.00	24.07 -0.60 0.00	25.53 -0.64 0.00	25.08 -0.63 0.00	24.07 -0.60 0.00	23.42 -0.58 0.00	23.42 -0.58 0.00	23.42 -0.58 0.00	23.42 -0.58 0.00	24.55 -0.61 0.00	27.36 -0.68 0.00	28.15 -0.70 0.00	25.90 -0.65 0.00	24.71 -0.62 0.00	23.48 -0.58 0.00	20.58 -0.51 0.00	18.30 -0.45 0.00
LOVETT___3 23632	16.54 0.97 0.00	19.15 1.13 0.00	15.08 0.89 0.00	14.92 0.88 0.00	18.06 1.06 0.00	20.84 1.23 0.00	27.94 1.65 0.00	29.17 1.72 0.00	26.21 1.54 0.00	27.81 1.64 0.00	27.32 1.61 0.00	26.21 1.54 0.00	25.50 1.50 0.00	25.50 1.50 0.00	25.50 1.50 0.00	25.50 1.50 0.00	26.73 1.57 0.00	29.79 1.75 0.00	30.66 1.81 0.00	28.21 1.66 0.00	26.92 1.59 0.00	25.57 1.51 0.00	22.41 1.32 0.00	19.92 1.17 0.00
LOVETT___4 23642	16.53 0.96 0.00	19.13 1.11 0.00	15.07 0.88 0.00	14.91 0.87 0.00	18.05 1.05 0.00	20.82 1.21 0.00	27.92 1.63 0.00	29.15 1.70 0.00	26.20 1.53 0.00	27.79 1.62 0.00	27.30 1.59 0.00	26.20 1.53 0.00	25.48 1.48 0.00	25.48 1.48 0.00	25.48 1.48 0.00	25.48 1.48 0.00	26.72 1.56 0.00	29.77 1.73 0.00	30.63 1.78 0.00	28.19 1.64 0.00	26.90 1.57 0.00	25.55 1.49 0.00	22.39 1.30 0.00	19.91 1.16 0.00
LOVETT___5 23593	16.55 0.98 0.00	19.15 1.13 0.00	15.08 0.89 0.00	14.92 0.88 0.00	18.07 1.07 0.00	20.84 1.23 0.00	27.94 1.65 0.00	29.18 1.73 0.00	26.22 1.55 0.00	27.82 1.65 0.00	27.33 1.62 0.00	26.22 1.55 0.00	25.51 1.51 0.00	25.51 1.51 0.00	25.51 1.51 0.00	25.51 1.51 0.00	26.74 1.58 0.00	29.80 1.76 0.00	30.67 1.82 0.00	28.22 1.67 0.00	26.92 1.59 0.00	25.57 1.51 0.00	22.42 1.33 0.00	19.93 1.18 0.00
LOWER RAQUET___HYD 24057	15.36 -0.21 0.00	17.77 -0.25 0.00	14.00 -0.19 0.00	13.85 -0.19 0.00	16.77 -0.23 0.00	19.34 -0.27 0.00	25.93 -0.36 0.00	27.07 -0.38 0.00	24.33 -0.34 0.00	25.81 -0.36 0.00	25.35 -0.36 0.00	24.33 -0.34 0.00	23.67 -0.33 0.00	23.67 -0.33 0.00	23.67 -0.33 0.00	23.67 -0.33 0.00	24.81 -0.35 0.00	27.65 -0.39 0.00	28.45 -0.40 0.00	26.18 -0.37 0.00	24.98 -0.35 0.00	23.73 -0.33 0.00	20.80 -0.29 0.00	18.49 -0.26 0.00

LOWER___HUDSON 24059	16.60 1.03 0.00	19.22 1.20 0.00	15.13 0.94 0.00	14.97 0.93 0.00	18.13 1.13 0.00	20.91 1.30 0.00	28.03 1.74 0.00	29.27 1.82 0.00	26.31 1.64 0.00	27.91 1.74 0.00	27.42 1.71 0.00	26.31 1.64 0.00	25.59 1.59 0.00	25.59 1.59 0.00	25.59 1.59 0.00	25.59 1.59 0.00	26.83 1.67 0.00	29.90 1.86 0.00	30.76 1.91 0.00	28.31 1.76 0.00	27.01 1.68 0.00	25.66 1.60 0.00	22.49 1.40 0.00	19.99 1.24 0.00
MEDINA___POWER 24015	16.21 0.64 0.00	18.76 0.74 0.00	14.77 0.58 0.00	14.62 0.58 0.00	17.70 0.70 0.00	20.41 0.80 0.00	27.37 1.08 0.00	28.58 1.13 0.00	25.68 1.01 0.00	27.24 1.07 0.00	26.77 1.06 0.00	25.68 1.01 0.00	24.99 0.99 0.00	24.99 0.99 0.00	24.99 0.99 0.00	24.99 0.99 0.00	26.19 1.03 0.00	29.19 1.15 0.00	30.03 1.18 0.00	27.64 1.09 0.00	26.37 1.04 0.00	25.05 0.99 0.00	21.96 0.87 0.00	19.52 0.77 0.00
MILLIKEN___1 23584	14.91 -0.66 0.00	17.26 -0.76 0.00	13.59 -0.60 0.00	13.45 -0.59 0.00	16.28 -0.72 0.00	18.78 -0.83 0.00	25.17 -1.12 0.00	26.28 -1.17 0.00	23.62 -1.05 0.00	25.06 -1.11 0.00	24.62 -1.09 0.00	23.62 -1.05 0.00	22.98 -1.02 0.00	22.98 -1.02 0.00	22.98 -1.02 0.00	22.98 -1.02 0.00	24.09 -1.07 0.00	26.85 -1.19 0.00	27.62 -1.23 0.00	25.42 -1.13 0.00	24.25 -1.08 0.00	23.04 -1.02 0.00	20.20 -0.89 0.00	17.96 -0.79 0.00
MILLIKEN___2 23585	14.91 -0.66 0.00	17.25 -0.77 0.00	13.59 -0.60 0.00	13.44 -0.60 0.00	16.27 -0.73 0.00	18.77 -0.84 0.00	25.16 -1.13 0.00	26.27 -1.18 0.00	23.61 -1.06 0.00	25.05 -1.12 0.00	24.61 -1.10 0.00	23.61 -1.06 0.00	22.97 -1.03 0.00	22.97 -1.03 0.00	22.97 -1.03 0.00	22.97 -1.03 0.00	24.08 -1.08 0.00	26.84 -1.20 0.00	27.61 -1.24 0.00	25.41 -1.14 0.00	24.24 -1.09 0.00	23.03 -1.03 0.00	20.19 -0.90 0.00	17.95 -0.80 0.00
MILLIKEN___DIESEL 23629	14.91 -0.66 0.00	17.25 -0.77 0.00	13.59 -0.60 0.00	13.44 -0.60 0.00	16.27 -0.73 0.00	18.77 -0.84 0.00	25.16 -1.13 0.00	26.27 -1.18 0.00	23.61 -1.06 0.00	25.05 -1.12 0.00	24.61 -1.10 0.00	23.61 -1.06 0.00	22.97 -1.03 0.00	22.97 -1.03 0.00	22.97 -1.03 0.00	22.97 -1.03 0.00	24.08 -1.08 0.00	26.84 -1.20 0.00	27.61 -1.24 0.00	25.41 -1.14 0.00	24.24 -1.09 0.00	23.03 -1.03 0.00	20.19 -0.90 0.00	17.95 -0.80 0.00
MONGAUP___HYD 23641	16.32 0.75 0.00	18.89 0.87 0.00	14.88 0.69 0.00	14.72 0.68 0.00	17.82 0.82 0.00	20.56 0.95 0.00	27.56 1.27 0.00	28.78 1.33 0.00	25.86 1.19 0.00	27.44 1.27 0.00	26.96 1.25 0.00	25.86 1.19 0.00	25.16 1.16 0.00	25.16 1.16 0.00	25.16 1.16 0.00	25.16 1.16 0.00	26.38 1.22 0.00	29.40 1.36 0.00	30.25 1.40 0.00	27.84 1.29 0.00	26.56 1.23 0.00	25.23 1.17 0.00	22.11 1.02 0.00	19.66 0.91 0.00
MONTAUK___DIESEL 23721	27.40 1.27 -10.56	26.14 1.47 -6.65	16.68 1.16 -1.33	15.19 1.15 0.00	18.39 1.39 0.00	27.04 1.60 -5.83	29.36 2.15 -0.92	30.96 2.25 -1.26	31.86 2.02 -5.17	32.07 2.14 -3.76	32.07 2.10 -4.26	32.08 2.02 -5.39	31.86 1.96 -5.90	30.20 1.96 -4.24	29.93 1.96 -3.97	29.93 1.96 -3.97	30.01 2.06 -2.79	79.86 2.29 -49.53	79.84 2.36 -48.63	79.90 2.17 -51.18	79.53 2.07 -52.13	32.08 1.97 -6.05	30.95 1.73 -8.13	29.23 1.53 -8.95
N SALMON___HYD 24042	15.10 -0.47 0.00	17.48 -0.54 0.00	13.77 -0.42 0.00	13.62 -0.42 0.00	16.49 -0.51 0.00	19.02 -0.59 0.00	25.50 -0.79 0.00	26.62 -0.83 0.00	23.93 -0.74 0.00	25.38 -0.79 0.00	24.93 -0.78 0.00	23.93 -0.74 0.00	23.28 -0.72 0.00	23.28 -0.72 0.00	23.28 -0.72 0.00	23.28 -0.72 0.00	24.40 -0.76 0.00	27.19 -0.85 0.00	27.98 -0.87 0.00	25.75 -0.80 0.00	24.56 -0.77 0.00	23.33 -0.73 0.00	20.45 -0.64 0.00	18.19 -0.56 0.00
N.E_GEN_SANDY PD 24062	16.11 0.54 0.00	18.65 0.63 0.00	14.69 0.50 0.00	14.53 0.49 0.00	17.59 0.59 0.00	20.29 0.68 0.00	27.21 0.92 0.00	28.41 0.96 0.00	25.53 0.86 0.00	27.08 0.91 0.00	26.61 0.90 0.00	25.53 0.86 0.00	24.84 0.84 0.00	24.84 0.84 0.00	24.84 0.84 0.00	24.84 0.84 0.00	26.04 0.88 0.00	29.02 0.98 0.00	29.86 1.01 0.00	27.48 0.93 0.00	26.21 0.88 0.00	24.90 0.84 0.00	21.83 0.74 0.00	19.40 0.65 0.00
NARROWS_GT1_1 24228	25.97 1.65 -8.75	25.98 1.91 -6.05	25.97 1.50 -10.28	25.98 1.49 -10.45	25.98 1.80 -7.18	25.98 2.08 -4.29	29.08 2.79 0.00	30.36 2.91 0.00	28.60 2.61 -1.32	28.94 2.77 0.00	30.29 2.72 -1.86	49.59 2.61 -22.31	49.59 2.54 -23.05	30.26 2.54 -3.72	50.93 2.54 -24.39	50.93 2.54 -24.39	54.67 2.67 -26.84	51.72 2.97 -20.71	31.91 3.06 0.00	29.36 2.81 0.00	28.66 2.68 -0.65	28.65 2.55 -2.04	28.63 2.24 -5.30	28.11 1.99 -7.37
NARROWS_GT1_2 24229	25.97 1.65 -8.75	25.98 1.91 -6.05	25.97 1.50 -10.28	25.98 1.49 -10.45	25.98 1.80 -7.18	25.98 2.08 -4.29	29.08 2.79 0.00	30.36 2.91 0.00	28.60 2.61 -1.32	28.94 2.77 0.00	30.29 2.72 -1.86	49.59 2.61 -22.31	49.59 2.54 -23.05	30.26 2.54 -3.72	50.93 2.54 -24.39	50.93 2.54 -24.39	54.67 2.67 -26.84	51.72 2.97 -20.71	31.91 3.06 0.00	29.36 2.81 0.00	28.66 2.68 -0.65	28.65 2.55 -2.04	28.63 2.24 -5.30	28.11 1.99 -7.37
NARROWS_GT1_3 24230	25.97 1.65 -8.75	25.98 1.91 -6.05	25.97 1.50 -10.28	25.98 1.49 -10.45	25.98 1.80 -7.18	25.98 2.08 -4.29	29.08 2.79 0.00	30.36 2.91 0.00	28.60 2.61 -1.32	28.94 2.77 0.00	30.29 2.72 -1.86	49.59 2.61 -22.31	49.59 2.54 -23.05	30.26 2.54 -3.72	50.93 2.54 -24.39	50.93 2.54 -24.39	54.67 2.67 -26.84	51.72 2.97 -20.71	31.91 3.06 0.00	29.36 2.81 0.00	28.66 2.68 -0.65	28.65 2.55 -2.04	28.63 2.24 -5.30	28.11 1.99 -7.37
NARROWS_GT1_4 24231	25.97 1.65 -8.75	25.98 1.91 -6.05	25.97 1.50 -10.28	25.98 1.49 -10.45	25.98 1.80 -7.18	25.98 2.08 -4.29	29.08 2.79 0.00	30.36 2.91 0.00	28.60 2.61 -1.32	28.94 2.77 0.00	30.29 2.72 -1.86	49.59 2.61 -22.31	49.59 2.54 -23.05	30.26 2.54 -3.72	50.93 2.54 -24.39	50.93 2.54 -24.39	54.67 2.67 -26.84	51.72 2.97 -20.71	31.91 3.06 0.00	29.36 2.81 0.00	28.66 2.68 -0.65	28.65 2.55 -2.04	28.63 2.24 -5.30	28.11 1.99 -7.37
NARROWS_GT1_5 24232	25.97 1.65 -8.75	25.98 1.91 -6.05	25.97 1.50 -10.28	25.98 1.49 -10.45	25.98 1.80 -7.18	25.98 2.08 -4.29	29.08 2.79 0.00	30.36 2.91 0.00	28.60 2.61 -1.32	28.94 2.77 0.00	30.29 2.72 -1.86	49.59 2.61 -22.31	49.59 2.54 -23.05	30.26 2.54 -3.72	50.93 2.54 -24.39	50.93 2.54 -24.39	54.67 2.67 -26.84	51.72 2.97 -20.71	31.91 3.06 0.00	29.36 2.81 0.00	28.66 2.68 -0.65	28.65 2.55 -2.04	28.63 2.24 -5.30	28.11 1.99 -7.37
NARROWS_GT1_6 24233	25.97 1.65 -8.75	25.98 1.91 -6.05	25.97 1.50 -10.28	25.98 1.49 -10.45	25.98 1.80 -7.18	25.98 2.08 -4.29	29.08 2.79 0.00	30.36 2.91 0.00	28.60 2.61 -1.32	28.94 2.77 0.00	30.29 2.72 -1.86	49.59 2.61 -22.31	49.59 2.54 -23.05	30.26 2.54 -3.72	50.93 2.54 -24.39	50.93 2.54 -24.39	54.67 2.67 -26.84	51.72 2.97 -20.71	31.91 3.06 0.00	29.36 2.81 0.00	28.66 2.68 -0.65	28.65 2.55 -2.04	28.63 2.24 -5.30	28.11 1.99 -7.37
NARROWS_GT1_7 24234	25.97 1.65 -8.75	25.98 1.91 -6.05	25.97 1.50 -10.28	25.98 1.49 -10.45	25.98 1.80 -7.18	25.98 2.08 -4.29	29.08 2.79 0.00	30.36 2.91 0.00	28.60 2.61 -1.32	28.94 2.77 0.00	30.29 2.72 -1.86	49.59 2.61 -22.31	49.59 2.54 -23.05	30.26 2.54 -3.72	50.93 2.54 -24.39	50.93 2.54 -24.39	54.67 2.67 -26.84	51.72 2.97 -20.71	31.91 3.06 0.00	29.36 2.81 0.00	28.66 2.68 -0.65	28.65 2.55 -2.04	28.63 2.24 -5.30	28.11 1.99 -7.37

NARROWS_GT1_8 24235	25.97 1.65 -8.75	25.98 1.91 -6.05	25.97 1.50 -10.28	25.98 1.49 -10.45	25.98 1.80 -7.18	25.98 2.08 -4.29	29.08 2.79 0.00	30.36 2.91 0.00	28.60 2.61 -1.32	28.94 2.77 0.00	30.29 2.72 -1.86	49.59 2.61 -22.31	49.59 2.54 -23.05	30.26 2.54 -3.72	50.93 2.54 -24.39	50.93 2.54 -24.39	54.67 2.67 -26.84	51.72 2.97 -20.71	31.91 3.06 0.00	29.36 2.81 0.00	28.66 2.68 -0.65	28.65 2.55 -2.04	28.63 2.24 -5.30	28.11 1.99 -7.37
NARROWS_GT1_GRP 23726	17.22 1.65 -8.75	19.93 1.91 -6.05	15.69 1.50 -10.28	15.53 1.49 -10.45	18.80 1.80 -7.18	21.69 2.08 -4.29	29.08 2.79 0.00	30.36 2.91 0.00	27.28 2.61 -1.32	28.94 2.77 0.00	28.43 2.72 -1.86	27.28 2.61 -22.31	26.54 2.54 -23.05	26.54 2.54 -3.72	26.54 2.54 -24.39	26.54 2.54 -24.39	27.83 2.67 -26.84	31.01 2.97 -20.71	31.91 3.06 0.00	29.36 2.81 0.00	28.01 2.68 -0.65	26.61 2.55 -2.04	23.33 2.24 -5.30	20.74 1.99 -7.37
NARROWS_GT2_1 24236	25.97 1.65 -8.75	25.98 1.91 -6.05	25.97 1.50 -10.28	25.98 1.49 -10.45	25.98 1.80 -7.18	25.98 2.08 -4.29	29.08 2.79 0.00	30.36 2.91 0.00	28.60 2.61 -1.32	28.94 2.77 0.00	30.29 2.72 -1.86	49.59 2.61 -22.31	49.59 2.54 -23.05	30.26 2.54 -3.72	50.93 2.54 -24.39	50.93 2.54 -24.39	54.67 2.67 -26.84	51.72 2.97 -20.71	31.91 3.06 0.00	29.36 2.81 0.00	28.66 2.68 -0.65	28.65 2.55 -2.04	28.63 2.24 -5.30	28.11 1.99 -7.37
NARROWS_GT2_2 24237	25.97 1.65 -8.75	25.98 1.91 -6.05	25.97 1.50 -10.28	25.98 1.49 -10.45	25.98 1.80 -7.18	25.98 2.08 -4.29	29.08 2.79 0.00	30.36 2.91 0.00	28.60 2.61 -1.32	28.94 2.77 0.00	30.29 2.72 -1.86	49.59 2.61 -22.31	49.59 2.54 -23.05	30.26 2.54 -3.72	50.93 2.54 -24.39	50.93 2.54 -24.39	54.67 2.67 -26.84	51.72 2.97 -20.71	31.91 3.06 0.00	29.36 2.81 0.00	28.66 2.68 -0.65	28.65 2.55 -2.04	28.63 2.24 -5.30	28.11 1.99 -7.37
NARROWS_GT2_3 24238	25.97 1.65 -8.75	25.98 1.91 -6.05	25.97 1.50 -10.28	25.98 1.49 -10.45	25.98 1.80 -7.18	25.98 2.08 -4.29	29.08 2.79 0.00	30.36 2.91 0.00	28.60 2.61 -1.32	28.94 2.77 0.00	30.29 2.72 -1.86	49.59 2.61 -22.31	49.59 2.54 -23.05	30.26 2.54 -3.72	50.93 2.54 -24.39	50.93 2.54 -24.39	54.67 2.67 -26.84	51.72 2.97 -20.71	31.91 3.06 0.00	29.36 2.81 0.00	28.66 2.68 -0.65	28.65 2.55 -2.04	28.63 2.24 -5.30	28.11 1.99 -7.37
NARROWS_GT2_4 24239	25.97 1.65 -8.75	25.98 1.91 -6.05	25.97 1.50 -10.28	25.98 1.49 -10.45	25.98 1.80 -7.18	25.98 2.08 -4.29	29.08 2.79 0.00	30.36 2.91 0.00	28.60 2.61 -1.32	28.94 2.77 0.00	30.29 2.72 -1.86	49.59 2.61 -22.31	49.59 2.54 -23.05	30.26 2.54 -3.72	50.93 2.54 -24.39	50.93 2.54 -24.39	54.67 2.67 -26.84	51.72 2.97 -20.71	31.91 3.06 0.00	29.36 2.81 0.00	28.66 2.68 -0.65	28.65 2.55 -2.04	28.63 2.24 -5.30	28.11 1.99 -7.37
NARROWS_GT2_5 24240	25.97 1.65 -8.75	25.98 1.91 -6.05	25.97 1.50 -10.28	25.98 1.49 -10.45	25.98 1.80 -7.18	25.98 2.08 -4.29	29.08 2.79 0.00	30.36 2.91 0.00	28.60 2.61 -1.32	28.94 2.77 0.00	30.29 2.72 -1.86	49.59 2.61 -22.31	49.59 2.54 -23.05	30.26 2.54 -3.72	50.93 2.54 -24.39	50.93 2.54 -24.39	54.67 2.67 -26.84	51.72 2.97 -20.71	31.91 3.06 0.00	29.36 2.81 0.00	28.66 2.68 -0.65	28.65 2.55 -2.04	28.63 2.24 -5.30	28.11 1.99 -7.37
NARROWS_GT2_6 24241	25.97 1.65 -8.75	25.98 1.91 -6.05	25.97 1.50 -10.28	25.98 1.49 -10.45	25.98 1.80 -7.18	25.98 2.08 -4.29	29.08 2.79 0.00	30.36 2.91 0.00	28.60 2.61 -1.32	28.94 2.77 0.00	30.29 2.72 -1.86	49.59 2.61 -22.31	49.59 2.54 -23.05	30.26 2.54 -3.72	50.93 2.54 -24.39	50.93 2.54 -24.39	54.67 2.67 -26.84	51.72 2.97 -20.71	31.91 3.06 0.00	29.36 2.81 0.00	28.66 2.68 -0.65	28.65 2.55 -2.04	28.63 2.24 -5.30	28.11 1.99 -7.37
NARROWS_GT2_7 24242	25.97 1.65 -8.75	25.98 1.91 -6.05	25.97 1.50 -10.28	25.98 1.49 -10.45	25.98 1.80 -7.18	25.98 2.08 -4.29	29.08 2.79 0.00	30.36 2.91 0.00	28.60 2.61 -1.32	28.94 2.77 0.00	30.29 2.72 -1.86	49.59 2.61 -22.31	49.59 2.54 -23.05	30.26 2.54 -3.72	50.93 2.54 -24.39	50.93 2.54 -24.39	54.67 2.67 -26.84	51.72 2.97 -20.71	31.91 3.06 0.00	29.36 2.81 0.00	28.66 2.68 -0.65	28.65 2.55 -2.04	28.63 2.24 -5.30	28.11 1.99 -7.37
NARROWS_GT2_8 24243	25.97 1.65 -8.75	25.98 1.91 -6.05	25.97 1.50 -10.28	25.98 1.49 -10.45	25.98 1.80 -7.18	25.98 2.08 -4.29	29.08 2.79 0.00	30.36 2.91 0.00	28.60 2.61 -1.32	28.94 2.77 0.00	30.29 2.72 -1.86	49.59 2.61 -22.31	49.59 2.54 -23.05	30.26 2.54 -3.72	50.93 2.54 -24.39	50.93 2.54 -24.39	54.67 2.67 -26.84	51.72 2.97 -20.71	31.91 3.06 0.00	29.36 2.81 0.00	28.66 2.68 -0.65	28.65 2.55 -2.04	28.63 2.24 -5.30	28.11 1.99 -7.37
NARROWS_GT2_GRP 23741	17.22 1.65 -8.75	19.93 1.91 -6.05	15.69 1.50 -10.28	15.53 1.49 -10.45	18.80 1.80 -7.18	21.69 2.08 -4.29	29.08 2.79 0.00	30.36 2.91 0.00	27.28 2.61 -1.32	28.94 2.77 0.00	28.43 2.72 -1.86	27.28 2.61 -22.31	26.54 2.54 -23.05	26.54 2.54 -3.72	26.54 2.54 -24.39	26.54 2.54 -24.39	27.83 2.67 -26.84	31.01 2.97 -20.71	31.91 3.06 0.00	29.36 2.81 0.00	28.01 2.68 -0.65	26.61 2.55 -2.04	23.33 2.24 -5.30	20.74 1.99 -7.37
NEG CAPITAL___MECHNVIL 23645	16.60 1.03 0.00	19.22 1.20 0.00	15.13 0.94 0.00	14.97 0.93 0.00	18.13 1.13 0.00	20.91 1.30 0.00	28.03 1.74 0.00	29.27 1.82 0.00	26.31 1.64 0.00	27.91 1.74 0.00	27.42 1.71 0.00	26.31 1.64 0.00	25.59 1.59 0.00	25.59 1.59 0.00	25.59 1.59 0.00	25.59 1.59 0.00	26.83 1.67 0.00	29.90 1.86 0.00	30.76 1.91 0.00	28.31 1.76 0.00	27.01 1.68 0.00	25.66 1.60 0.00	22.49 1.40 0.00	19.99 1.24 0.00
NEG CENTRAL_HIGH_ACRES 23767	14.44 -1.13 0.00	16.71 -1.31 0.00	13.16 -1.03 0.00	13.02 -1.02 0.00	15.77 -1.23 0.00	18.19 -1.42 0.00	24.38 -1.91 0.00	25.45 -2.00 0.00	22.88 -1.79 0.00	24.27 -1.90 0.00	23.84 -1.87 0.00	22.88 -1.79 0.00	22.26 -1.74 0.00	22.26 -1.74 0.00	22.26 -1.74 0.00	22.26 -1.74 0.00	23.33 -1.83 0.00	26.00 -2.04 0.00	26.75 -2.10 0.00	24.62 -1.93 0.00	23.49 -1.84 0.00	22.31 -1.75 0.00	19.56 -1.53 0.00	17.39 -1.36 0.00
NEG CENTRAL___INDECK 23768	14.67 -0.90 0.00	16.97 -1.05 0.00	13.37 -0.82 0.00	13.23 -0.81 0.00	16.01 -0.99 0.00	18.47 -1.14 0.00	24.76 -1.53 0.00	25.85 -1.60 0.00	23.23 -1.44 0.00	24.65 -1.52 0.00	24.21 -1.50 0.00	23.23 -1.44 0.00	22.60 -1.40 0.00	22.60 -1.40 0.00	22.60 -1.40 0.00	22.60 -1.40 0.00	23.69 -1.47 0.00	26.41 -1.63 0.00	27.17 -1.68 0.00	25.00 -1.55 0.00	23.85 -1.48 0.00	22.66 -1.40 0.00	19.86 -1.23 0.00	17.66 -1.09 0.00
NEG CENTRAL___SENECA 23627	14.83 -0.74 0.00	17.16 -0.86 0.00	13.51 -0.68 0.00	13.37 -0.67 0.00	16.19 -0.81 0.00	18.67 -0.94 0.00	25.03 -1.26 0.00	26.13 -1.32 0.00	23.49 -1.18 0.00	24.92 -1.25 0.00	24.48 -1.23 0.00	23.49 -1.18 0.00	22.85 -1.15 0.00	22.85 -1.15 0.00	22.85 -1.15 0.00	22.85 -1.15 0.00	23.95 -1.21 0.00	26.70 -1.34 0.00	27.47 -1.38 0.00	25.28 -1.27 0.00	24.12 -1.21 0.00	22.91 -1.15 0.00	20.08 -1.01 0.00	17.85 -0.90 0.00
NEG NORTH_FLCN_SEA 23793	16.67 1.10 0.00	19.29 1.27 0.00	15.19 1.00 0.00	15.03 0.99 0.00	18.20 1.20 0.00	20.99 1.38 0.00	28.14 1.85 0.00	29.38 1.93 0.00	26.41 1.74 0.00	28.01 1.84 0.00	27.52 1.81 0.00	26.41 1.74 0.00	25.69 1.69 0.00	25.69 1.69 0.00	25.69 1.69 0.00	25.69 1.69 0.00	26.93 1.77 0.00	30.01 1.97 0.00	30.88 2.03 0.00	28.42 1.87 0.00	27.11 1.78 0.00	25.75 1.69 0.00	22.57 1.48 0.00	20.07 1.32 0.00



NEG NORTH_KES_CHATEGAY 23792	15.38 -0.19 0.00	17.80 -0.22 0.00	14.02 -0.17 0.00	13.87 -0.17 0.00	16.80 -0.20 0.00	19.37 -0.24 0.00	25.97 -0.32 0.00	27.12 -0.33 0.00	24.37 -0.30 0.00	25.85 -0.32 0.00	25.40 -0.31 0.00	24.37 -0.30 0.00	23.71 -0.29 0.00	23.71 -0.29 0.00	23.71 -0.29 0.00	23.71 -0.29 0.00	24.85 -0.31 0.00	27.70 -0.34 0.00	28.50 -0.35 0.00	26.23 -0.32 0.00	25.02 -0.31 0.00	23.77 -0.29 0.00	20.84 -0.25 0.00	18.52 -0.23 0.00
NEG NORTH___ALICE_FALLS 23915	15.57 0.00 0.00	18.02 0.00 0.00	14.19 0.00 0.00	14.04 0.00 0.00	17.00 0.00 0.00	19.61 0.00 0.00	26.29 0.00 0.00	27.45 0.00 0.00	24.67 0.00 0.00	26.17 0.00 0.00	25.71 0.00 0.00	24.67 0.00 0.00	24.00 0.00 0.00	24.00 0.00 0.00	24.00 0.00 0.00	24.00 0.00 0.00	25.16 0.00 0.00	28.04 0.00 0.00	28.85 0.00 0.00	26.55 0.00 0.00	25.33 0.00 0.00	24.06 0.00 0.00	21.09 0.00 0.00	18.75 0.00 0.00
NEG NORTH___LWR_SARANAC 23913	15.57 0.00 0.00	18.02 0.00 0.00	14.19 0.00 0.00	14.04 0.00 0.00	17.00 0.00 0.00	19.61 0.00 0.00	26.29 0.00 0.00	27.45 0.00 0.00	24.67 0.00 0.00	26.17 0.00 0.00	25.71 0.00 0.00	24.67 0.00 0.00	24.00 0.00 0.00	24.00 0.00 0.00	24.00 0.00 0.00	24.00 0.00 0.00	25.16 0.00 0.00	28.04 0.00 0.00	28.85 0.00 0.00	26.55 0.00 0.00	25.33 0.00 0.00	24.06 0.00 0.00	21.09 0.00 0.00	18.75 0.00 0.00
NEG NORTH___PLATTSBURG 23628	15.28 -0.29 0.00	17.68 -0.34 0.00	13.93 -0.26 0.00	13.78 -0.26 0.00	16.68 -0.32 0.00	19.24 -0.37 0.00	25.79 -0.50 0.00	26.93 -0.52 0.00	24.21 -0.46 0.00	25.68 -0.49 0.00	25.23 -0.48 0.00	24.21 -0.46 0.00	23.55 -0.45 0.00	23.55 -0.45 0.00	23.55 -0.45 0.00	23.55 -0.45 0.00	24.69 -0.47 0.00	27.51 -0.53 0.00	28.30 -0.55 0.00	26.05 -0.50 0.00	24.85 -0.48 0.00	23.61 -0.45 0.00	20.69 -0.40 0.00	18.40 -0.35 0.00
NEG WEST_LEA_LOCKPORT 23791	14.27 -1.30 0.00	16.52 -1.50 0.00	13.01 -1.18 0.00	12.87 -1.17 0.00	15.58 -1.42 0.00	17.98 -1.63 0.00	24.10 -2.19 0.00	25.16 -2.29 0.00	22.61 -2.06 0.00	23.99 -2.18 0.00	23.56 -2.15 0.00	22.61 -2.06 0.00	22.00 -2.00 0.00	22.00 -2.00 0.00	22.00 -2.00 0.00	22.00 -2.00 0.00	23.06 -2.10 0.00	25.70 -2.34 0.00	26.44 -2.41 0.00	24.33 -2.22 0.00	23.22 -2.11 0.00	22.05 -2.01 0.00	19.33 -1.76 0.00	17.19 -1.56 0.00
NEG WEST___LANCASTR 23811	14.43 -1.14 0.00	16.70 -1.32 0.00	13.16 -1.03 0.00	13.02 -1.02 0.00	15.76 -1.24 0.00	18.18 -1.43 0.00	24.37 -1.92 0.00	25.44 -2.01 0.00	22.86 -1.81 0.00	24.25 -1.92 0.00	23.83 -1.88 0.00	22.86 -1.81 0.00	22.24 -1.76 0.00	22.24 -1.76 0.00	22.24 -1.76 0.00	22.24 -1.76 0.00	23.32 -1.84 0.00	25.99 -2.05 0.00	26.74 -2.11 0.00	24.61 -1.94 0.00	23.48 -1.85 0.00	22.30 -1.76 0.00	19.55 -1.54 0.00	17.38 -1.37 0.00
NEG_PENN_ALLEGHNY 23528	14.39 -1.18 0.00	16.65 -1.37 0.00	13.11 -1.08 0.00	12.97 -1.07 0.00	15.71 -1.29 0.00	18.12 -1.49 0.00	24.28 -2.01 0.00	25.35 -2.10 0.00	22.79 -1.88 0.00	24.17 -2.00 0.00	23.75 -1.96 0.00	22.79 -1.88 0.00	22.17 -1.83 0.00	22.17 -1.83 0.00	22.17 -1.83 0.00	22.17 -1.83 0.00	23.24 -1.92 0.00	25.90 -2.14 0.00	26.65 -2.20 0.00	24.52 -2.03 0.00	23.40 -1.93 0.00	22.22 -1.84 0.00	19.48 -1.61 0.00	17.32 -1.43 0.00
NEPA___ENERGY 23901	14.55 -1.02 0.00	16.84 -1.18 0.00	13.27 -0.92 0.00	13.13 -0.91 0.00	15.89 -1.11 0.00	18.33 -1.28 0.00	24.57 -1.72 0.00	25.65 -1.80 0.00	23.06 -1.61 0.00	24.46 -1.71 0.00	24.03 -1.68 0.00	23.06 -1.61 0.00	22.43 -1.57 0.00	22.43 -1.57 0.00	22.43 -1.57 0.00	22.43 -1.57 0.00	23.51 -1.65 0.00	26.20 -1.84 0.00	26.96 -1.89 0.00	24.81 -1.74 0.00	23.67 -1.66 0.00	22.49 -1.57 0.00	19.71 -1.38 0.00	17.53 -1.22 0.00
NEVERSINK___HYD 23608	14.87 -0.70 0.00	17.20 -0.82 0.00	13.55 -0.64 0.00	13.41 -0.63 0.00	16.23 -0.77 0.00	18.72 -0.89 0.00	25.09 -1.20 0.00	26.20 -1.25 0.00	23.55 -1.12 0.00	24.98 -1.19 0.00	24.54 -1.17 0.00	23.55 -1.12 0.00	22.91 -1.09 0.00	22.91 -1.09 0.00	22.91 -1.09 0.00	22.91 -1.09 0.00	24.02 -1.14 0.00	26.76 -1.28 0.00	27.54 -1.31 0.00	25.34 -1.21 0.00	24.18 -1.15 0.00	22.97 -1.09 0.00	20.13 -0.96 0.00	17.90 -0.85 0.00
NIAGARA____ 23760	14.40 -1.17 0.00	16.67 -1.35 0.00	13.13 -1.06 0.00	12.99 -1.05 0.00	15.73 -1.27 0.00	18.14 -1.47 0.00	24.32 -1.97 0.00	25.39 -2.06 0.00	22.82 -1.85 0.00	24.20 -1.97 0.00	23.78 -1.93 0.00	22.82 -1.85 0.00	22.20 -1.80 0.00	22.20 -1.80 0.00	22.20 -1.80 0.00	22.20 -1.80 0.00	23.27 -1.89 0.00	25.93 -2.11 0.00	26.68 -2.17 0.00	24.56 -1.99 0.00	23.43 -1.90 0.00	22.25 -1.81 0.00	19.51 -1.58 0.00	17.35 -1.40 0.00
NINE_MILE_1 23575	14.95 -0.62 0.00	17.31 -0.71 0.00	13.63 -0.56 0.00	13.49 -0.55 0.00	16.33 -0.67 0.00	18.83 -0.78 0.00	25.24 -1.05 0.00	26.36 -1.09 0.00	23.69 -0.98 0.00	25.13 -1.04 0.00	24.69 -1.02 0.00	23.69 -0.98 0.00	23.05 -0.95 0.00	23.05 -0.95 0.00	23.05 -0.95 0.00	23.05 -0.95 0.00	24.16 -1.00 0.00	26.92 -1.12 0.00	27.70 -1.15 0.00	25.49 -1.06 0.00	24.32 -1.01 0.00	23.10 -0.96 0.00	20.25 -0.84 0.00	18.01 -0.74 0.00
NINE_MILE_2 23744	14.92 -0.65 0.00	17.27 -0.75 0.00	13.60 -0.59 0.00	13.46 -0.58 0.00	16.29 -0.71 0.00	18.79 -0.82 0.00	25.19 -1.10 0.00	26.31 -1.14 0.00	23.64 -1.03 0.00	25.08 -1.09 0.00	24.64 -1.07 0.00	23.64 -1.03 0.00	23.00 -1.00 0.00	23.00 -1.00 0.00	23.00 -1.00 0.00	23.00 -1.00 0.00	24.11 -1.05 0.00	26.87 -1.17 0.00	27.65 -1.20 0.00	25.44 -1.11 0.00	24.27 -1.06 0.00	23.06 -1.00 0.00	20.21 -0.88 0.00	17.97 -0.78 0.00
NM CAPITAL___NUG 23643	16.60 1.03 0.00	19.22 1.20 0.00	15.13 0.94 0.00	14.97 0.93 0.00	18.13 1.13 0.00	20.91 1.30 0.00	28.03 1.74 0.00	29.27 1.82 0.00	26.31 1.64 0.00	27.91 1.74 0.00	27.42 1.71 0.00	26.31 1.64 0.00	25.59 1.59 0.00	25.59 1.59 0.00	25.59 1.59 0.00	25.59 1.59 0.00	26.83 1.67 0.00	29.90 1.86 0.00	30.76 1.91 0.00	28.31 1.76 0.00	27.01 1.68 0.00	25.66 1.60 0.00	22.49 1.40 0.00	19.99 1.24 0.00
NM CENTRAL___NUG 23634	15.10 -0.47 0.00	17.48 -0.54 0.00	13.77 -0.42 0.00	13.62 -0.42 0.00	16.49 -0.51 0.00	19.02 -0.59 0.00	25.50 -0.79 0.00	26.62 -0.83 0.00	23.93 -0.74 0.00	25.38 -0.79 0.00	24.93 -0.78 0.00	23.93 -0.74 0.00	23.28 -0.72 0.00	23.28 -0.72 0.00	23.28 -0.72 0.00	23.28 -0.72 0.00	24.40 -0.76 0.00	27.19 -0.85 0.00	27.98 -0.87 0.00	25.75 -0.80 0.00	24.56 -0.77 0.00	23.33 -0.73 0.00	20.45 -0.64 0.00	18.19 -0.56 0.00
NM MOHAWK___NUG 23633	15.69 0.12 0.00	18.16 0.14 0.00	14.30 0.11 0.00	14.15 0.11 0.00	17.13 0.13 0.00	19.76 0.15 0.00	26.49 0.20 0.00	27.66 0.21 0.00	24.86 0.19 0.00	26.37 0.20 0.00	25.91 0.20 0.00	24.86 0.19 0.00	24.19 0.19 0.00	24.19 0.19 0.00	24.19 0.19 0.00	24.19 0.19 0.00	25.36 0.20 0.00	28.26 0.22 0.00	29.07 0.22 0.00	26.76 0.21 0.00	25.53 0.20 0.00	24.25 0.19 0.00	21.25 0.16 0.00	18.90 0.15 0.00
NM NORTH___NUG 24055	15.51 -0.06 0.00	17.95 -0.07 0.00	14.14 -0.05 0.00	13.99 -0.05 0.00	16.93 -0.07 0.00	19.53 -0.08 0.00	26.18 -0.11 0.00	27.34 -0.11 0.00	24.57 -0.10 0.00	26.06 -0.11 0.00	25.60 -0.11 0.00	24.57 -0.10 0.00	23.90 -0.10 0.00	23.90 -0.10 0.00	23.90 -0.10 0.00	23.90 -0.10 0.00	25.06 -0.10 0.00	27.92 -0.12 0.00	28.73 -0.12 0.00	26.44 -0.11 0.00	25.23 -0.10 0.00	23.96 -0.10 0.00	21.00 -0.09 0.00	18.67 -0.08 0.00

NM WEST___NUG 23774	14.56 -1.01 0.00	16.85 -1.17 0.00	13.27 -0.92 0.00	13.13 -0.91 0.00	15.90 -1.10 0.00	18.33 -1.28 0.00	24.58 -1.71 0.00	25.66 -1.79 0.00	23.06 -1.61 0.00	24.46 -1.71 0.00	24.03 -1.68 0.00	23.06 -1.61 0.00	22.44 -1.56 0.00	22.44 -1.56 0.00	22.44 -1.56 0.00	22.44 -1.56 0.00	23.52 -1.64 0.00	26.21 -1.83 0.00	26.97 -1.88 0.00	24.82 -1.73 0.00	23.68 -1.65 0.00	22.49 -1.57 0.00	19.72 -1.37 0.00	17.53 -1.22 0.00
NM_ST_REGIS___HYD 24053	15.43 -0.14 0.00	17.86 -0.16 0.00	14.06 -0.13 0.00	13.92 -0.12 0.00	16.85 -0.15 0.00	19.43 -0.18 0.00	26.05 -0.24 0.00	27.20 -0.25 0.00	24.44 -0.23 0.00	25.93 -0.24 0.00	25.47 -0.24 0.00	24.44 -0.23 0.00	23.78 -0.22 0.00	23.78 -0.22 0.00	23.78 -0.22 0.00	23.78 -0.22 0.00	24.93 -0.23 0.00	27.78 -0.26 0.00	28.58 -0.27 0.00	26.30 -0.25 0.00	25.10 -0.23 0.00	23.84 -0.22 0.00	20.90 -0.19 0.00	18.58 -0.17 0.00
NORTHPORT___1 23551	27.78 1.65 -10.56	26.58 1.91 -6.65	17.02 1.50 -1.33	15.53 1.49 0.00	18.80 1.80 0.00	27.52 2.08 -5.83	30.00 2.79 -0.92	31.62 2.91 -1.26	32.45 2.61 -5.17	32.70 2.77 -3.76	32.69 2.72 -4.26	32.67 2.61 -5.39	32.44 2.54 -5.90	30.78 2.54 -4.24	30.51 2.54 -3.97	30.51 2.54 -3.97	30.62 2.67 -2.79	80.54 2.97 -49.53	80.54 3.06 -48.63	80.54 2.81 -51.18	80.14 2.68 -52.13	32.66 2.55 -6.05	31.45 2.23 -8.13	29.69 1.99 -8.95
NORTHPORT___2 23552	27.81 1.68 -10.56	26.61 1.94 -6.65	17.05 1.53 -1.33	15.55 1.51 0.00	18.83 1.83 0.00	27.55 2.11 -5.83	30.04 2.83 -0.92	31.66 2.95 -1.26	32.49 2.65 -5.17	32.75 2.82 -3.76	32.74 2.77 -4.26	32.71 2.65 -5.39	32.48 2.58 -5.90	30.82 2.58 -4.24	30.55 2.58 -3.97	30.55 2.58 -3.97	30.66 2.71 -2.79	80.59 3.02 -49.53	80.58 3.10 -48.63	80.59 2.86 -51.18	80.19 2.73 -52.13	32.70 2.59 -6.05	31.49 2.27 -8.13	29.72 2.02 -8.95
NORTHPORT___3 23553	27.41 1.28 -10.56	26.15 1.48 -6.65	16.69 1.17 -1.33	15.20 1.16 0.00	18.40 1.40 0.00	27.05 1.61 -5.83	29.37 2.16 -0.92	30.97 2.26 -1.26	31.87 2.03 -5.17	32.08 2.15 -3.76	32.09 2.12 -4.26	32.09 2.03 -5.39	31.87 1.97 -5.90	30.21 1.97 -4.24	29.94 1.97 -3.97	29.94 1.97 -3.97	30.02 2.07 -2.79	79.88 2.31 -49.53	79.85 2.37 -48.63	79.91 2.18 -51.18	79.54 2.08 -52.13	32.09 1.98 -6.05	30.95 1.73 -8.13	29.24 1.54 -8.95
NORTHPORT___4 23650	27.40 1.27 -10.56	26.14 1.47 -6.65	16.68 1.16 -1.33	15.19 1.15 0.00	18.39 1.39 0.00	27.04 1.60 -5.83	29.36 2.15 -0.92	30.96 2.25 -1.26	31.86 2.02 -5.17	32.07 2.14 -3.76	32.07 2.10 -4.26	32.08 2.02 -5.39	31.86 1.96 -5.90	30.20 1.96 -4.24	29.93 1.96 -3.97	29.93 1.96 -3.97	30.01 2.06 -2.79	79.86 2.29 -49.53	79.84 2.36 -48.63	79.90 2.17 -51.18	79.53 2.07 -52.13	32.08 1.97 -6.05	30.95 1.73 -8.13	29.23 1.53 -8.95
NORTHPORT___IC 23718	27.40 1.27 -10.56	26.14 1.47 -6.65	16.68 1.16 -1.33	15.19 1.15 0.00	18.39 1.39 0.00	27.04 1.60 -5.83	29.36 2.15 -0.92	30.96 2.25 -1.26	31.86 2.02 -5.17	32.07 2.14 -3.76	32.07 2.10 -4.26	32.08 2.02 -5.39	31.86 1.96 -5.90	30.20 1.96 -4.24	29.93 1.96 -3.97	29.93 1.96 -3.97	30.01 2.06 -2.79	79.86 2.29 -49.53	79.84 2.36 -48.63	79.90 2.17 -51.18	79.53 2.07 -52.13	32.08 1.97 -6.05	30.95 1.73 -8.13	29.23 1.53 -8.95
NSINS_S_GLNS_FALLS 23858	17.33 1.76 0.00	20.05 2.03 0.00	15.79 1.60 0.00	15.62 1.58 0.00	18.92 1.92 0.00	21.82 2.21 0.00	29.26 2.97 0.00	30.55 3.10 0.00	27.45 2.78 0.00	29.12 2.95 0.00	28.61 2.90 0.00	27.45 2.78 0.00	26.71 2.71 0.00	26.71 2.71 0.00	26.71 2.71 0.00	26.71 2.71 0.00	28.00 2.84 0.00	31.20 3.16 0.00	32.10 3.25 0.00	29.54 2.99 0.00	28.19 2.86 0.00	26.77 2.71 0.00	23.47 2.38 0.00	20.86 2.11 0.00
NYISO_LBMP_REFERENCE 24008	15.57 0.00 0.00	18.02 0.00 0.00	14.19 0.00 0.00	14.04 0.00 0.00	17.00 0.00 0.00	19.61 0.00 0.00	26.29 0.00 0.00	27.45 0.00 0.00	24.67 0.00 0.00	26.17 0.00 0.00	25.71 0.00 0.00	24.67 0.00 0.00	24.00 0.00 0.00	24.00 0.00 0.00	24.00 0.00 0.00	24.00 0.00 0.00	25.16 0.00 0.00	28.04 0.00 0.00	28.85 0.00 0.00	26.55 0.00 0.00	25.33 0.00 0.00	24.06 0.00 0.00	21.09 0.00 0.00	18.75 0.00 0.00
NYPA___HOLTSVILL 23794	27.85 1.72 -10.56	26.66 1.99 -6.65	17.08 1.56 -1.33	15.59 1.55 0.00	18.87 1.87 0.00	27.60 2.16 -5.83	30.11 2.90 -0.92	31.74 3.03 -1.26	32.56 2.72 -5.17	32.82 2.89 -3.76	32.80 2.83 -4.26	32.78 2.72 -5.39	32.55 2.65 -5.90	30.89 2.65 -4.24	30.62 2.65 -3.97	30.62 2.65 -3.97	30.72 2.77 -2.79	80.66 3.09 -49.53	80.66 3.18 -48.63	80.66 2.93 -51.18	80.25 2.79 -52.13	32.76 2.65 -6.05	31.55 2.33 -8.13	29.77 2.07 -8.95
O.H_GEN_BRUCE 24063	14.71 -0.86 0.00	17.02 -1.00 0.00	13.41 -0.78 0.00	13.27 -0.77 0.00	16.06 -0.94 0.00	18.52 -1.09 0.00	24.83 -1.46 0.00	25.93 -1.52 0.00	23.30 -1.37 0.00	24.72 -1.45 0.00	24.28 -1.43 0.00	23.30 -1.37 0.00	22.67 -1.33 0.00	22.67 -1.33 0.00	22.67 -1.33 0.00	22.67 -1.33 0.00	23.76 -1.40 0.00	26.48 -1.56 0.00	27.25 -1.60 0.00	25.08 -1.47 0.00	23.93 -1.40 0.00	22.73 -1.33 0.00	19.92 -1.17 0.00	17.71 -1.04 0.00
OAK ORCHARD___HYD 24046	14.72 -0.85 0.00	17.03 -0.99 0.00	13.41 -0.78 0.00	13.27 -0.77 0.00	16.07 -0.93 0.00	18.53 -1.08 0.00	24.84 -1.45 0.00	25.94 -1.51 0.00	23.31 -1.36 0.00	24.73 -1.44 0.00	24.30 -1.41 0.00	23.31 -1.36 0.00	22.68 -1.32 0.00	22.68 -1.32 0.00	22.68 -1.32 0.00	22.68 -1.32 0.00	23.78 -1.38 0.00	26.50 -1.54 0.00	27.26 -1.59 0.00	25.09 -1.46 0.00	23.94 -1.39 0.00	22.74 -1.32 0.00	19.93 -1.16 0.00	17.72 -1.03 0.00
ONONDAGA_REF_OCCRA 23987	15.23 -0.34 0.00	17.62 -0.40 0.00	13.88 -0.31 0.00	13.73 -0.31 0.00	16.62 -0.38 0.00	19.17 -0.44 0.00	25.70 -0.59 0.00	26.83 -0.62 0.00	24.12 -0.55 0.00	25.58 -0.59 0.00	25.13 -0.58 0.00	24.12 -0.55 0.00	23.46 -0.54 0.00	23.46 -0.54 0.00	23.46 -0.54 0.00	23.46 -0.54 0.00	24.60 -0.56 0.00	27.41 -0.63 0.00	28.20 -0.65 0.00	25.96 -0.59 0.00	24.76 -0.57 0.00	23.52 -0.54 0.00	20.62 -0.47 0.00	18.33 -0.42 0.00
ONONDAGA___COGEN 23986	15.07 -0.50 0.00	17.44 -0.58 0.00	13.74 -0.45 0.00	13.59 -0.45 0.00	16.45 -0.55 0.00	18.98 -0.63 0.00	25.44 -0.85 0.00	26.56 -0.89 0.00	23.87 -0.80 0.00	25.32 -0.85 0.00	24.88 -0.83 0.00	23.87 -0.80 0.00	23.23 -0.77 0.00	23.23 -0.77 0.00	23.23 -0.77 0.00	23.23 -0.77 0.00	24.35 -0.81 0.00	27.13 -0.91 0.00	27.92 -0.93 0.00	25.69 -0.86 0.00	24.51 -0.82 0.00	23.28 -0.78 0.00	20.41 -0.68 0.00	18.15 -0.60 0.00
OSWEGATCHIE___HYD 24044	15.39 -0.18 0.00	17.81 -0.21 0.00	14.02 -0.17 0.00	13.88 -0.16 0.00	16.80 -0.20 0.00	19.38 -0.23 0.00	25.98 -0.31 0.00	27.12 -0.33 0.00	24.38 -0.29 0.00	25.86 -0.31 0.00	25.40 -0.31 0.00	24.38 -0.29 0.00	23.71 -0.29 0.00	23.71 -0.29 0.00	23.71 -0.29 0.00	23.71 -0.29 0.00	24.86 -0.30 0.00	27.70 -0.34 0.00	28.50 -0.35 0.00	26.23 -0.32 0.00	25.03 -0.30 0.00	23.77 -0.29 0.00	20.84 -0.25 0.00	18.53 -0.22 0.00
OSWEGO___5 23606	15.07 -0.50 0.00	17.45 -0.57 0.00	13.74 -0.45 0.00	13.59 -0.45 0.00	16.46 -0.54 0.00	18.98 -0.63 0.00	25.45 -0.84 0.00	26.57 -0.88 0.00	23.88 -0.79 0.00	25.33 -0.84 0.00	24.89 -0.82 0.00	23.88 -0.79 0.00	23.23 -0.77 0.00	23.23 -0.77 0.00	23.23 -0.77 0.00	23.23 -0.77 0.00	24.35 -0.81 0.00	27.14 -0.90 0.00	27.92 -0.93 0.00	25.70 -0.85 0.00	24.52 -0.81 0.00	23.29 -0.77 0.00	20.42 -0.67 0.00	18.15 -0.60 0.00

OSWEGO____6 23613	15.07 -0.50 0.00	17.44 -0.58 0.00	13.74 -0.45 0.00	13.59 -0.45 0.00	16.46 -0.54 0.00	18.98 -0.63 0.00	25.44 -0.85 0.00	26.57 -0.88 0.00	23.88 -0.79 0.00	25.33 -0.84 0.00	24.88 -0.83 0.00	23.88 -0.79 0.00	23.23 -0.77 0.00	23.23 -0.77 0.00	23.23 -0.77 0.00	23.23 -0.77 0.00	24.35 -0.81 0.00	27.14 -0.90 0.00	27.92 -0.93 0.00	25.70 -0.85 0.00	24.52 -0.81 0.00	23.29 -0.77 0.00	20.41 -0.68 0.00	18.15 -0.60 0.00
OXBOW____ 24026	14.68 -0.89 0.00	16.98 -1.04 0.00	13.38 -0.81 0.00	13.23 -0.81 0.00	16.02 -0.98 0.00	18.48 -1.13 0.00	24.77 -1.52 0.00	25.87 -1.58 0.00	23.25 -1.42 0.00	24.66 -1.51 0.00	24.23 -1.48 0.00	23.25 -1.42 0.00	22.62 -1.38 0.00	22.62 -1.38 0.00	22.62 -1.38 0.00	22.62 -1.38 0.00	23.71 -1.45 0.00	26.42 -1.62 0.00	27.18 -1.67 0.00	25.02 -1.53 0.00	23.87 -1.46 0.00	22.67 -1.39 0.00	19.88 -1.21 0.00	17.67 -1.08 0.00
PEEKSKILL____ 23653	16.64 1.07 0.00	19.26 1.24 0.00	15.17 0.98 0.00	15.01 0.97 0.00	18.17 1.17 0.00	20.96 1.35 0.00	28.10 1.81 0.00	29.34 1.89 0.00	26.37 1.70 0.00	27.97 1.80 0.00	27.48 1.77 0.00	26.37 1.70 0.00	25.65 1.65 0.00	25.65 1.65 0.00	25.65 1.65 0.00	25.65 1.65 0.00	26.89 1.73 0.00	29.97 1.93 0.00	30.84 1.99 0.00	28.38 1.83 0.00	27.08 1.75 0.00	25.72 1.66 0.00	22.54 1.45 0.00	20.04 1.29 0.00
PJM_GEN_KEystone 24065	14.82 -0.75 0.00	17.15 -0.87 0.00	13.51 -0.68 0.00	13.37 -0.67 0.00	16.18 -0.82 0.00	18.67 -0.94 0.00	25.02 -1.27 0.00	26.13 -1.32 0.00	23.48 -1.19 0.00	24.91 -1.26 0.00	24.47 -1.24 0.00	23.48 -1.19 0.00	22.84 -1.16 0.00	22.84 -1.16 0.00	22.84 -1.16 0.00	22.84 -1.16 0.00	23.95 -1.21 0.00	26.69 -1.35 0.00	27.46 -1.39 0.00	25.27 -1.28 0.00	24.11 -1.22 0.00	22.90 -1.16 0.00	20.08 -1.01 0.00	17.85 -0.90 0.00
PLEASANTVLY____LBMP 24000	16.24 0.67 0.00	18.80 0.78 0.00	14.80 0.61 0.00	14.65 0.61 0.00	17.74 0.74 0.00	20.46 0.85 0.00	27.43 1.14 0.00	28.64 1.19 0.00	25.74 1.07 0.00	27.30 1.13 0.00	26.82 1.11 0.00	25.74 1.07 0.00	25.04 1.04 0.00	25.04 1.04 0.00	25.04 1.04 0.00	25.04 1.04 0.00	26.25 1.09 0.00	29.25 1.21 0.00	30.10 1.25 0.00	27.70 1.15 0.00	26.43 1.10 0.00	25.10 1.04 0.00	22.00 0.91 0.00	19.56 0.81 0.00
POLETTI____ 23519	16.95 1.38 0.00	19.62 1.60 0.00	15.45 1.26 0.00	15.29 1.25 0.00	18.51 1.51 0.00	21.35 1.74 0.00	28.62 2.33 0.00	29.88 2.43 0.00	26.86 2.19 0.00	28.49 2.32 0.00	27.99 2.28 0.00	26.86 2.19 0.00	26.13 2.13 0.00	26.13 2.13 0.00	26.13 2.13 0.00	26.13 2.13 0.00	27.39 2.23 0.00	30.53 2.49 0.00	31.41 2.56 0.00	28.90 2.35 0.00	27.58 2.25 0.00	26.19 2.13 0.00	22.96 1.87 0.00	20.41 1.66 0.00
PORT_JEFF_3 23555	27.91 1.78 -10.56	26.73 2.06 -6.65	17.15 1.63 -1.33	15.65 1.61 0.00	18.95 1.95 0.00	27.69 2.25 -5.83	30.22 3.01 -0.92	31.85 3.14 -1.26	32.67 2.83 -5.17	32.93 3.00 -3.76	32.92 2.95 -4.26	32.89 2.83 -5.39	32.65 2.75 -5.90	30.99 2.75 -4.24	30.72 2.75 -3.97	30.72 2.75 -3.97	30.83 2.88 -2.79	80.78 3.21 -49.53	80.78 3.30 -48.63	80.77 3.04 -51.18	80.36 2.90 -52.13	32.87 2.76 -6.05	31.64 2.42 -8.13	29.85 2.15 -8.95
PORT_JEFF_4 23616	27.66 1.53 -10.56	26.44 1.77 -6.65	16.91 1.39 -1.33	15.42 1.38 0.00	18.67 1.67 0.00	27.36 1.92 -5.83	29.79 2.58 -0.92	31.40 2.69 -1.26	32.26 2.42 -5.17	32.50 2.57 -3.76	32.49 2.52 -4.26	32.48 2.42 -5.39	32.25 2.35 -5.90	30.59 2.35 -4.24	30.32 2.35 -3.97	30.32 2.35 -3.97	30.42 2.47 -2.79	80.32 2.75 -49.53	80.31 2.83 -48.63	80.33 2.60 -51.18	79.94 2.48 -52.13	32.47 2.36 -6.05	31.29 2.07 -8.13	29.54 1.84 -8.95
PORT_JEFF_IC 23713	27.92 1.79 -10.56	26.74 2.07 -6.65	17.15 1.63 -1.33	15.66 1.62 0.00	18.96 1.96 0.00	27.70 2.26 -5.83	30.24 3.03 -0.92	31.87 3.16 -1.26	32.68 2.84 -5.17	32.94 3.01 -3.76	32.93 2.96 -4.26	32.90 2.84 -5.39	32.66 2.76 -5.90	31.00 2.76 -4.24	30.73 2.76 -3.97	30.73 2.76 -3.97	30.85 2.80 -2.79	80.80 3.23 -49.53	80.80 3.32 -48.63	80.79 3.06 -51.18	80.38 2.92 -52.13	32.88 2.77 -6.05	31.65 2.43 -8.13	29.86 2.16 -8.95
PROJECT____ORANGE 23990	15.29 -0.28 0.00	17.70 -0.32 0.00	13.94 -0.25 0.00	13.79 -0.25 0.00	16.70 -0.30 0.00	19.26 -0.35 0.00	25.82 -0.47 0.00	26.95 -0.50 0.00	24.23 -0.44 0.00	25.70 -0.47 0.00	25.25 -0.46 0.00	24.23 -0.44 0.00	23.57 -0.43 0.00	23.57 -0.43 0.00	23.57 -0.43 0.00	23.57 -0.43 0.00	24.71 -0.45 0.00	27.53 -0.51 0.00	28.33 -0.52 0.00	26.07 -0.48 0.00	24.87 -0.46 0.00	23.63 -0.43 0.00	20.71 -0.38 0.00	18.41 -0.34 0.00
PYRITES____HYD 24023	15.83 0.26 0.00	18.32 0.30 0.00	14.42 0.23 0.00	14.27 0.23 0.00	17.28 0.28 0.00	19.93 0.32 0.00	26.72 0.43 0.00	27.90 0.45 0.00	25.07 0.40 0.00	26.60 0.43 0.00	26.13 0.42 0.00	25.07 0.40 0.00	24.39 0.39 0.00	24.39 0.39 0.00	24.39 0.39 0.00	24.39 0.39 0.00	25.57 0.41 0.00	28.50 0.46 0.00	29.32 0.47 0.00	26.99 0.44 0.00	25.75 0.42 0.00	24.45 0.39 0.00	21.44 0.35 0.00	19.06 0.31 0.00
RANKINE____ 23646	14.87 -0.70 0.00	17.20 -0.82 0.00	13.55 -0.64 0.00	13.41 -0.63 0.00	16.23 -0.77 0.00	18.72 -0.89 0.00	25.09 -1.20 0.00	26.20 -1.25 0.00	23.55 -1.12 0.00	24.98 -1.19 0.00	24.54 -1.17 0.00	23.55 -1.12 0.00	22.91 -1.09 0.00	22.91 -1.09 0.00	22.91 -1.09 0.00	22.91 -1.09 0.00	24.02 -1.14 0.00	26.76 -1.28 0.00	27.54 -1.31 0.00	25.34 -1.21 0.00	24.18 -1.15 0.00	22.97 -1.09 0.00	20.13 -0.96 0.00	17.90 -0.85 0.00
RAVENS GT4-7____ 23728	17.15 1.58 -8.58	19.84 1.82 -5.93	15.63 1.44 -10.08	15.46 1.42 -10.24	18.72 1.72 -7.03	21.60 1.99 -4.20	28.95 2.66 0.00	30.23 2.78 0.00	27.17 2.50 -1.29	28.82 2.65 0.00	28.31 2.60 -1.82	27.17 2.50 -21.87	26.43 2.43 -22.60	26.43 2.43 -3.64	26.43 2.43 -23.91	26.43 2.43 -23.91	27.71 2.55 -26.31	30.88 2.84 -20.30	31.77 2.92 0.00	29.24 2.69 0.00	27.90 2.57 -0.64	26.50 2.44 -2.00	23.23 2.14 -5.20	20.65 1.90 -7.23
RAVENSWD GT2____ 23730	16.97 1.40 0.00	19.64 1.62 0.00	15.46 1.27 0.00	15.30 1.26 0.00	18.53 1.53 0.00	21.37 1.76 0.00	28.65 2.36 0.00	29.91 2.46 0.00	26.88 2.21 0.00	28.52 2.35 0.00	28.02 2.31 0.00	26.88 2.21 0.00	26.15 2.15 0.00	26.15 2.15 0.00	26.15 2.15 0.00	26.15 2.15 0.00	27.42 2.26 0.00	30.56 2.52 0.00	31.44 2.59 0.00	28.93 2.38 0.00	27.60 2.27 0.00	26.22 2.16 0.00	22.98 1.89 0.00	20.43 1.68 0.00
RAVENSWD GT3____ 23733	16.97 1.40 0.00	19.64 1.62 0.00	15.46 1.27 0.00	15.30 1.26 0.00	18.53 1.53 0.00	21.37 1.76 0.00	28.65 2.36 0.00	29.91 2.46 0.00	26.88 2.21 0.00	28.52 2.35 0.00	28.02 2.31 0.00	26.88 2.21 0.00	26.15 2.15 0.00	26.15 2.15 0.00	26.15 2.15 0.00	26.15 2.15 0.00	27.42 2.26 0.00	30.56 2.52 0.00	31.44 2.59 0.00	28.93 2.38 0.00	27.60 2.27 0.00	26.22 2.16 0.00	22.98 1.89 0.00	20.43 1.68 0.00
RAVENSWOOD_GT2_1 24244	16.97 1.40 0.00	19.64 1.62 0.00	15.46 1.27 0.00	15.30 1.26 0.00	18.53 1.53 0.00	21.37 1.76 0.00	28.65 2.36 0.00	29.91 2.46 0.00	26.88 2.21 0.00	28.52 2.35 0.00	28.02 2.31 0.00	26.88 2.21 0.00	26.15 2.15 0.00	26.15 2.15 0.00	26.15 2.15 0.00	26.15 2.15 0.00	27.42 2.26 0.00	30.56 2.52 0.00	31.44 2.59 0.00	28.93 2.38 0.00	27.60 2.27 0.00	26.22 2.16 0.00	22.98 1.89 0.00	20.43 1.68 0.00

RAVENSWOOD_GT2_2 24245	16.97 1.40 0.00	19.64 1.62 0.00	15.46 1.27 0.00	15.30 1.26 0.00	18.53 1.53 0.00	21.37 1.76 0.00	28.65 2.36 0.00	29.91 2.46 0.00	26.88 2.21 0.00	28.52 2.35 0.00	28.02 2.31 0.00	26.88 2.21 0.00	26.15 2.15 0.00	26.15 2.15 0.00	26.15 2.15 0.00	26.15 2.15 0.00	27.42 2.26 0.00	30.56 2.52 0.00	31.44 2.59 0.00	28.93 2.38 0.00	27.60 2.27 0.00	26.22 2.16 0.00	22.98 1.89 0.00	20.43 1.68 0.00
RAVENSWOOD_GT2_3 24246	16.97 1.40 0.00	19.64 1.62 0.00	15.46 1.27 0.00	15.30 1.26 0.00	18.53 1.53 0.00	21.37 1.76 0.00	28.65 2.36 0.00	29.91 2.46 0.00	26.88 2.21 0.00	28.52 2.35 0.00	28.02 2.31 0.00	26.88 2.21 0.00	26.15 2.15 0.00	26.15 2.15 0.00	26.15 2.15 0.00	26.15 2.15 0.00	27.42 2.26 0.00	30.56 2.52 0.00	31.44 2.59 0.00	28.93 2.38 0.00	27.60 2.27 0.00	26.22 2.16 0.00	22.98 1.89 0.00	20.43 1.68 0.00
RAVENSWOOD_GT2_4 24247	16.97 1.40 0.00	19.64 1.62 0.00	15.46 1.27 0.00	15.30 1.26 0.00	18.53 1.53 0.00	21.37 1.76 0.00	28.65 2.36 0.00	29.91 2.46 0.00	26.88 2.21 0.00	28.52 2.35 0.00	28.02 2.31 0.00	26.88 2.21 0.00	26.15 2.15 0.00	26.15 2.15 0.00	26.15 2.15 0.00	26.15 2.15 0.00	27.42 2.26 0.00	30.56 2.52 0.00	31.44 2.59 0.00	28.93 2.38 0.00	27.60 2.27 0.00	26.22 2.16 0.00	22.98 1.89 0.00	20.43 1.68 0.00
RAVENSWOOD_GT3_1 24248	16.97 1.40 0.00	19.64 1.62 0.00	15.46 1.27 0.00	15.30 1.26 0.00	18.53 1.53 0.00	21.37 1.76 0.00	28.65 2.36 0.00	29.91 2.46 0.00	26.88 2.21 0.00	28.52 2.35 0.00	28.02 2.31 0.00	26.88 2.21 0.00	26.15 2.15 0.00	26.15 2.15 0.00	26.15 2.15 0.00	26.15 2.15 0.00	27.42 2.26 0.00	30.56 2.52 0.00	31.44 2.59 0.00	28.93 2.38 0.00	27.60 2.27 0.00	26.22 2.16 0.00	22.98 1.89 0.00	20.43 1.68 0.00
RAVENSWOOD_GT3_2 24249	16.97 1.40 0.00	19.64 1.62 0.00	15.46 1.27 0.00	15.30 1.26 0.00	18.53 1.53 0.00	21.37 1.76 0.00	28.65 2.36 0.00	29.91 2.46 0.00	26.88 2.21 0.00	28.52 2.35 0.00	28.02 2.31 0.00	26.88 2.21 0.00	26.15 2.15 0.00	26.15 2.15 0.00	26.15 2.15 0.00	26.15 2.15 0.00	27.42 2.26 0.00	30.56 2.52 0.00	31.44 2.59 0.00	28.93 2.38 0.00	27.60 2.27 0.00	26.22 2.16 0.00	22.98 1.89 0.00	20.43 1.68 0.00
RAVENSWOOD_GT3_3 24250	16.97 1.40 0.00	19.64 1.62 0.00	15.46 1.27 0.00	15.30 1.26 0.00	18.53 1.53 0.00	21.37 1.76 0.00	28.65 2.36 0.00	29.91 2.46 0.00	26.88 2.21 0.00	28.52 2.35 0.00	28.02 2.31 0.00	26.88 2.21 0.00	26.15 2.15 0.00	26.15 2.15 0.00	26.15 2.15 0.00	26.15 2.15 0.00	27.42 2.26 0.00	30.56 2.52 0.00	31.44 2.59 0.00	28.93 2.38 0.00	27.60 2.27 0.00	26.22 2.16 0.00	22.98 1.89 0.00	20.43 1.68 0.00
RAVENSWOOD_GT3_4 24251	16.97 1.40 0.00	19.64 1.62 0.00	15.46 1.27 0.00	15.30 1.26 0.00	18.53 1.53 0.00	21.37 1.76 0.00	28.65 2.36 0.00	29.91 2.46 0.00	26.88 2.21 0.00	28.52 2.35 0.00	28.02 2.31 0.00	26.88 2.21 0.00	26.15 2.15 0.00	26.15 2.15 0.00	26.15 2.15 0.00	26.15 2.15 0.00	27.42 2.26 0.00	30.56 2.52 0.00	31.44 2.59 0.00	28.93 2.38 0.00	27.60 2.27 0.00	26.22 2.16 0.00	22.98 1.89 0.00	20.43 1.68 0.00
RAVENSWOOD_GT_1 23729	25.71 1.39 -8.75	25.67 1.60 -6.05	25.73 1.26 -10.28	25.74 1.25 -10.45	25.69 1.51 -7.18	25.64 1.74 -4.29	28.63 2.34 0.00	29.89 2.44 0.00	28.18 2.19 -1.32	28.50 2.33 0.00	29.86 2.29 -1.86	49.17 2.19 -22.31	49.18 2.13 -23.05	29.85 2.13 -3.72	50.52 2.13 -24.39	50.52 2.13 -24.39	54.24 2.24 -26.84	51.24 2.49 -20.71	31.42 2.57 0.00	28.91 2.36 0.00	28.23 2.25 -0.65	28.24 2.14 -2.04	28.27 1.88 -5.30	27.79 1.67 -7.37
RAVENSWOOD_GT_10 24258	8.73 1.58 8.42	14.03 1.83 5.82	5.75 1.44 9.88	5.42 1.43 10.05	11.83 1.73 6.90	17.47 1.99 4.13	28.96 2.67 0.00	30.24 2.79 0.00	25.90 2.51 1.28	28.83 2.66 0.00	26.53 2.61 1.79	5.73 2.51 21.45	4.28 2.44 22.16	22.86 2.44 3.58	3.00 2.44 23.44	3.00 2.44 23.44	1.92 2.56 25.80	10.98 2.85 19.91	31.78 2.93 0.00	29.25 2.70 0.00	27.26 2.57 0.64	24.53 2.44 1.97	18.13 2.14 5.10	13.56 1.90 7.09
RAVENSWOOD_GT_11 24259	8.73 1.58 8.42	14.03 1.83 5.82	5.75 1.44 9.88	5.42 1.43 10.05	11.83 1.73 6.90	17.47 1.99 4.13	28.96 2.67 0.00	30.24 2.79 0.00	25.90 2.51 1.28	28.83 2.66 0.00	26.53 2.61 1.79	5.73 2.51 21.45	4.28 2.44 22.16	22.86 2.44 3.58	3.00 2.44 23.44	3.00 2.44 23.44	1.92 2.56 25.80	10.98 2.85 19.91	31.78 2.93 0.00	29.25 2.70 0.00	27.26 2.57 0.64	24.53 2.44 1.97	18.13 2.14 5.10	13.56 1.90 7.09
RAVENSWOOD_GT_4 24252	25.73 1.58 -8.58	25.77 1.82 -5.93	25.71 1.44 -10.08	25.70 1.42 -10.24	25.75 1.72 -7.03	25.80 1.99 -4.20	28.95 2.66 0.00	30.23 2.78 0.00	28.46 2.50 -1.29	28.82 2.65 0.00	30.13 2.60 -1.82	49.04 2.50 -21.87	49.03 2.43 -22.60	30.07 2.43 -3.64	50.34 2.43 -23.91	50.34 2.43 -23.91	54.02 2.55 -26.31	51.18 2.84 -20.30	31.77 2.92 0.00	29.24 2.69 0.00	28.54 2.57 -0.64	28.50 2.44 -2.00	28.43 2.14 -5.20	27.88 1.90 -7.23
RAVENSWOOD_GT_5 24254	25.55 1.40 -8.58	25.57 1.62 -5.93	25.54 1.27 -10.08	25.54 1.26 -10.24	25.56 1.53 -7.03	25.57 1.76 -4.20	28.65 2.36 0.00	29.91 2.46 0.00	28.17 2.21 -1.29	28.52 2.35 0.00	29.84 2.31 -1.82	48.75 2.21 -21.87	48.75 2.15 -22.60	29.79 2.15 -3.64	50.06 2.15 -23.91	50.06 2.15 -23.91	53.73 2.26 -26.31	50.86 2.52 -20.30	31.44 2.59 0.00	28.93 2.38 0.00	28.24 2.27 -0.64	28.22 2.16 -2.00	28.18 1.89 -5.20	27.66 1.68 -7.23
RAVENSWOOD_GT_6 24253	25.73 1.58 -8.58	25.77 1.82 -5.93	25.71 1.44 -10.08	25.70 1.42 -10.24	25.75 1.72 -7.03	25.80 1.99 -4.20	28.95 2.66 0.00	30.23 2.78 0.00	28.46 2.50 -1.29	28.82 2.65 0.00	30.13 2.60 -1.82	49.04 2.50 -21.87	49.03 2.43 -22.60	30.07 2.43 -3.64	50.34 2.43 -23.91	50.34 2.43 -23.91	54.02 2.55 -26.31	51.18 2.84 -20.30	31.77 2.92 0.00	29.24 2.69 0.00	28.54 2.57 -0.64	28.50 2.44 -2.00	28.43 2.14 -5.20	27.88 1.90 -7.23
RAVENSWOOD_GT_7 24255	25.55 1.40 -8.58	25.57 1.62 -5.93	25.54 1.27 -10.08	25.54 1.26 -10.24	25.56 1.53 -7.03	25.57 1.76 -4.20	28.65 2.36 0.00	29.91 2.46 0.00	28.17 2.21 -1.29	28.52 2.35 0.00	29.84 2.31 -1.82	48.75 2.21 -21.87	48.75 2.15 -22.60	29.79 2.15 -3.64	50.06 2.15 -23.91	50.06 2.15 -23.91	53.73 2.26 -26.31	50.86 2.52 -20.30	31.44 2.59 0.00	28.93 2.38 0.00	28.24 2.27 -0.64	28.22 2.16 -2.00	28.18 1.89 -5.20	27.66 1.68 -7.23
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	8.73 1.58 8.42	14.03 1.83 5.82	5.75 1.44 9.88	5.42 1.43 10.05	11.83 1.73 6.90	17.47 1.99 4.13	28.96 2.67 0.00	30.24 2.79 0.00	25.90 2.51 1.28	28.83 2.66 0.00	26.53 2.61 1.79	5.73 2.51 21.45	4.28 2.44 22.16	22.86 2.44 3.58	3.00 2.44 23.44	3.00 2.44 23.44	1.92 2.56 25.80	10.98 2.85 19.91	31.78 2.93 0.00	29.25 2.70 0.00	27.26 2.57 0.64	24.53 2.44 1.97	18.13 2.14 5.10	13.56 1.90 7.09
RAVENSWOOD_GT_9 24257	8.73 1.58 8.42	14.03 1.83 5.82	5.75 1.44 9.88	5.42 1.43 10.05	11.83 1.73 6.90	17.47 1.99 4.13	28.96 2.67 0.00	30.24 2.79 0.00	25.90 2.51 1.28	28.83 2.66 0.00	26.53 2.61 1.79	5.73 2.51 21.45	4.28 2.44 22.16	22.86 2.44 3.58	3.00 2.44 23.44	3.00 2.44 23.44	1.92 2.56 25.80	10.98 2.85 19.91	31.78 2.93 0.00	29.25 2.70 0.00	27.26 2.57 0.64	24.53 2.44 1.97	18.13 2.14 5.10	13.56 1.90 7.09

RAVENSWOOD___1 23533	25.90 1.58 -8.75	25.90 1.83 -6.05	25.91 1.44 -10.28	25.91 1.42 -10.45	25.90 1.72 -7.18	25.89 1.99 -4.29	28.96 2.67 0.00	30.23 2.78 0.00	28.49 2.50 -1.32	28.83 2.66 0.00	30.18 2.61 -1.86	49.48 2.50 -22.31	49.48 2.43 -23.05	30.15 2.43 -3.72	50.82 2.43 -24.39	50.82 2.43 -24.39	54.55 2.55 -26.84	51.59 2.84 -20.71	31.78 2.93 0.00	29.24 2.69 0.00	28.55 2.57 -0.65	28.54 2.44 -2.04	28.53 2.14 -5.30	28.02 1.90 -7.37
RAVENSWOOD___2 23534	25.86 1.54 -8.75	25.85 1.78 -6.05	25.87 1.40 -10.28	25.88 1.39 -10.45	25.86 1.68 -7.18	25.84 1.94 -4.29	28.89 2.60 0.00	30.17 2.72 0.00	28.43 2.44 -1.32	28.76 2.59 0.00	30.12 2.55 -1.86	49.42 2.44 -22.31	49.43 2.38 -23.05	30.10 2.38 -3.72	50.77 2.38 -24.39	50.77 2.38 -24.39	54.49 2.49 -26.84	51.53 2.78 -20.71	31.71 2.86 0.00	29.18 2.63 0.00	28.49 2.51 -0.65	28.48 2.38 -2.04	28.48 2.09 -5.30	27.98 1.86 -7.37
RAVENSWOOD___3 23535	16.96 1.39 0.00	19.62 1.60 0.00	15.45 1.26 0.00	15.29 1.25 0.00	18.51 1.51 0.00	21.35 1.74 0.00	28.63 2.34 0.00	29.89 2.44 0.00	26.86 2.19 0.00	28.50 2.33 0.00	28.00 2.29 0.00	26.86 2.19 0.00	26.13 2.13 0.00	26.13 2.13 0.00	26.13 2.13 0.00	26.13 2.13 0.00	27.40 2.24 0.00	30.53 2.49 0.00	31.42 2.57 0.00	28.91 2.36 0.00	27.58 2.25 0.00	26.20 2.14 0.00	22.97 1.88 0.00	20.42 1.67 0.00
RAVNSWD 8-11____ 23667	8.73 1.58 8.42	14.03 1.83 5.82	5.75 1.44 9.88	5.42 1.43 10.05	11.83 1.73 6.90	17.47 1.99 4.13	28.96 2.67 0.00	30.24 2.79 0.00	25.90 2.51 1.28	28.83 2.66 0.00	26.53 2.61 1.79	5.73 2.51 21.45	4.28 2.44 22.16	22.86 2.44 3.58	3.00 2.44 23.44	3.00 2.44 23.44	1.92 2.56 25.80	10.98 2.85 19.91	31.78 2.93 0.00	29.25 2.70 0.00	27.26 2.57 0.64	24.53 2.44 1.97	18.13 2.14 5.10	13.56 1.90 7.09
RENSSELAER___COGEN 23796	16.45 0.88 0.00	19.04 1.02 0.00	15.00 0.81 0.00	14.84 0.80 0.00	17.96 0.96 0.00	20.72 1.11 0.00	27.78 1.49 0.00	29.01 1.56 0.00	26.07 1.40 0.00	27.65 1.48 0.00	27.17 1.46 0.00	26.07 1.40 0.00	25.36 1.36 0.00	25.36 1.36 0.00	25.36 1.36 0.00	25.36 1.36 0.00	26.59 1.43 0.00	29.63 1.59 0.00	30.49 1.64 0.00	28.06 1.51 0.00	26.77 1.44 0.00	25.42 1.36 0.00	22.29 1.20 0.00	19.81 1.06 0.00
ROCHESTER_9_IC 23652	15.15 -0.42 0.00	17.53 -0.49 0.00	13.81 -0.38 0.00	13.66 -0.38 0.00	16.54 -0.46 0.00	19.08 -0.53 0.00	25.57 -0.72 0.00	26.70 -0.75 0.00	24.00 -0.67 0.00	25.46 -0.71 0.00	25.01 -0.70 0.00	24.00 -0.67 0.00	23.35 -0.65 0.00	23.35 -0.65 0.00	23.35 -0.65 0.00	23.35 -0.65 0.00	24.47 -0.69 0.00	27.28 -0.76 0.00	28.06 -0.79 0.00	25.83 -0.72 0.00	24.64 -0.69 0.00	23.41 -0.65 0.00	20.52 -0.57 0.00	18.24 -0.51 0.00
ROSETON___1 23587	16.52 0.95 0.00	19.12 1.10 0.00	15.05 0.86 0.00	14.89 0.85 0.00	18.03 1.03 0.00	20.80 1.19 0.00	27.89 1.60 0.00	29.12 1.67 0.00	26.17 1.50 0.00	27.76 1.59 0.00	27.27 1.56 0.00	26.17 1.50 0.00	25.46 1.46 0.00	25.46 1.46 0.00	25.46 1.46 0.00	25.46 1.46 0.00	26.69 1.53 0.00	29.74 1.70 0.00	30.60 1.75 0.00	28.16 1.61 0.00	26.87 1.54 0.00	25.52 1.46 0.00	22.37 1.28 0.00	19.89 1.14 0.00
ROSETON___2 23588	16.52 0.95 0.00	19.12 1.10 0.00	15.05 0.86 0.00	14.89 0.85 0.00	18.03 1.03 0.00	20.80 1.19 0.00	27.89 1.60 0.00	29.12 1.67 0.00	26.17 1.50 0.00	27.76 1.59 0.00	27.27 1.56 0.00	26.17 1.50 0.00	25.46 1.46 0.00	25.46 1.46 0.00	25.46 1.46 0.00	25.46 1.46 0.00	26.69 1.53 0.00	29.74 1.70 0.00	30.60 1.75 0.00	28.16 1.61 0.00	26.87 1.54 0.00	25.52 1.46 0.00	22.37 1.28 0.00	19.89 1.14 0.00
RUSSELL___STATION 23914	14.85 -0.72 0.00	17.19 -0.83 0.00	13.54 -0.65 0.00	13.39 -0.65 0.00	16.21 -0.79 0.00	18.70 -0.91 0.00	25.07 -1.22 0.00	26.18 -1.27 0.00	23.53 -1.14 0.00	24.96 -1.21 0.00	24.52 -1.19 0.00	23.53 -1.14 0.00	22.89 -1.11 0.00	22.89 -1.11 0.00	22.89 -1.11 0.00	22.89 -1.11 0.00	23.99 -1.17 0.00	26.74 -1.30 0.00	27.51 -1.34 0.00	25.32 -1.23 0.00	24.15 -1.18 0.00	22.94 -1.12 0.00	20.11 -0.98 0.00	17.88 -0.87 0.00
S SALMON___HYD 24043	15.10 -0.47 0.00	17.48 -0.54 0.00	13.77 -0.42 0.00	13.62 -0.42 0.00	16.49 -0.51 0.00	19.02 -0.59 0.00	25.50 -0.79 0.00	26.62 -0.83 0.00	23.93 -0.74 0.00	25.38 -0.79 0.00	24.93 -0.78 0.00	23.93 -0.74 0.00	23.28 -0.72 0.00	23.28 -0.72 0.00	23.28 -0.72 0.00	23.28 -0.72 0.00	24.40 -0.76 0.00	27.19 -0.85 0.00	27.98 -0.87 0.00	25.75 -0.80 0.00	24.56 -0.77 0.00	23.33 -0.73 0.00	20.45 -0.64 0.00	18.19 -0.56 0.00
SELKIRK___II 23799	16.18 0.61 0.00	18.73 0.71 0.00	14.75 0.56 0.00	14.59 0.55 0.00	17.67 0.67 0.00	20.38 0.77 0.00	27.33 1.04 0.00	28.53 1.08 0.00	25.64 0.97 0.00	27.20 1.03 0.00	26.72 1.01 0.00	25.64 0.97 0.00	24.95 0.95 0.00	24.95 0.95 0.00	24.95 0.95 0.00	24.95 0.95 0.00	26.15 0.99 0.00	29.14 1.10 0.00	29.99 1.14 0.00	27.60 1.05 0.00	26.33 1.00 0.00	25.01 0.95 0.00	21.92 0.83 0.00	19.49 0.74 0.00
SELKIRK___I 23801	16.12 0.55 0.00	18.66 0.64 0.00	14.69 0.50 0.00	14.54 0.50 0.00	17.60 0.60 0.00	20.31 0.70 0.00	27.22 0.93 0.00	28.43 0.98 0.00	25.55 0.88 0.00	27.10 0.93 0.00	26.62 0.91 0.00	25.55 0.88 0.00	24.85 0.85 0.00	24.85 0.85 0.00	24.85 0.85 0.00	24.85 0.85 0.00	26.05 0.89 0.00	29.04 1.00 0.00	29.88 1.03 0.00	27.49 0.94 0.00	26.23 0.90 0.00	24.92 0.86 0.00	21.84 0.75 0.00	19.42 0.67 0.00
SENECA OSWGO___HYD 24041	15.19 -0.38 0.00	17.58 -0.44 0.00	13.84 -0.35 0.00	13.70 -0.34 0.00	16.58 -0.42 0.00	19.13 -0.48 0.00	25.64 -0.65 0.00	26.77 -0.68 0.00	24.06 -0.61 0.00	25.52 -0.65 0.00	25.08 -0.63 0.00	24.06 -0.61 0.00	23.41 -0.59 0.00	23.41 -0.59 0.00	23.41 -0.59 0.00	23.41 -0.59 0.00	24.54 -0.62 0.00	27.35 -0.69 0.00	28.14 -0.71 0.00	25.89 -0.66 0.00	24.71 -0.62 0.00	23.47 -0.59 0.00	20.57 -0.52 0.00	18.29 -0.46 0.00
SENECA___ENERGY 23797	15.01 -0.56 0.00	17.37 -0.65 0.00	13.68 -0.51 0.00	13.53 -0.51 0.00	16.38 -0.62 0.00	18.90 -0.71 0.00	25.33 -0.96 0.00	26.45 -1.00 0.00	23.77 -0.90 0.00	25.22 -0.95 0.00	24.77 -0.94 0.00	23.77 -0.90 0.00	23.13 -0.87 0.00	23.13 -0.87 0.00	23.13 -0.87 0.00	23.13 -0.87 0.00	24.24 -0.92 0.00	27.02 -1.02 0.00	27.80 -1.05 0.00	25.58 -0.97 0.00	24.41 -0.92 0.00	23.18 -0.88 0.00	20.32 -0.77 0.00	18.07 -0.68 0.00
SHOEMAKER___GT 23640	16.32 0.75 0.00	18.89 0.87 0.00	14.88 0.69 0.00	14.72 0.68 0.00	17.82 0.82 0.00	20.56 0.95 0.00	27.56 1.27 0.00	28.78 1.33 0.00	25.86 1.19 0.00	27.44 1.27 0.00	26.96 1.25 0.00	25.86 1.19 0.00	25.16 1.16 0.00	25.16 1.16 0.00	25.16 1.16 0.00	25.16 1.16 0.00	26.38 1.22 0.00	29.40 1.36 0.00	30.25 1.40 0.00	27.84 1.29 0.00	26.56 1.23 0.00	25.23 1.17 0.00	22.11 1.02 0.00	19.66 0.91 0.00
SHOREHAM_IC_1 23715	27.80 1.67 -10.56	26.60 1.93 -6.65	17.04 1.52 -1.33	15.54 1.50 0.00	18.82 1.82 0.00	27.54 2.10 -5.83	30.02 2.81 -0.92	31.64 2.93 -1.26	32.48 2.64 -5.17	32.73 2.80 -3.76	32.72 2.75 -4.26	32.70 2.64 -5.39	32.47 2.57 -5.90	30.81 2.57 -4.24	30.54 2.57 -3.97	30.54 2.57 -3.97	30.64 2.69 -2.79	80.57 3.00 -49.53	80.56 3.08 -48.63	80.57 2.84 -51.18	80.17 2.71 -52.13	32.68 2.57 -6.05	31.47 2.25 -8.13	29.70 2.00 -8.95

SHOREHAM_IC_2 23716	27.80 1.67 -10.56	26.60 1.93 -6.65	17.04 1.52 -1.33	15.54 1.50 0.00	18.82 1.82 0.00	27.54 2.10 -5.83	30.02 2.81 -0.92	31.64 2.93 -1.26	32.48 2.64 -5.17	32.73 2.80 -3.76	32.72 2.75 -4.26	32.70 2.64 -5.39	32.47 2.57 -5.90	30.81 2.57 -4.24	30.54 2.57 -3.97	30.54 2.57 -3.97	30.64 2.69 -2.79	80.57 3.00 -49.53	80.56 3.08 -48.63	80.57 2.84 -51.18	80.17 2.71 -52.13	32.68 2.57 -6.05	31.47 2.25 -8.13	29.70 2.00 -8.95
SITHE___BATAVIA 24024	15.27 -0.30 0.00	17.68 -0.34 0.00	13.92 -0.27 0.00	13.77 -0.27 0.00	16.68 -0.32 0.00	19.24 -0.37 0.00	25.78 -0.51 0.00	26.92 -0.53 0.00	24.20 -0.47 0.00	25.67 -0.50 0.00	25.22 -0.49 0.00	24.20 -0.47 0.00	23.54 -0.46 0.00	23.54 -0.46 0.00	23.54 -0.46 0.00	23.54 -0.46 0.00	24.68 -0.48 0.00	27.50 -0.54 0.00	28.29 -0.56 0.00	26.04 -0.51 0.00	24.84 -0.49 0.00	23.60 -0.46 0.00	20.69 -0.40 0.00	18.39 -0.36 0.00
SITHE___INDEPEND 23800	14.94 -0.63 0.00	17.29 -0.73 0.00	13.62 -0.57 0.00	13.47 -0.57 0.00	16.31 -0.69 0.00	18.82 -0.79 0.00	25.22 -1.07 0.00	26.34 -1.11 0.00	23.67 -1.00 0.00	25.11 -1.06 0.00	24.67 -1.04 0.00	23.67 -1.00 0.00	23.03 -0.97 0.00	23.03 -0.97 0.00	23.03 -0.97 0.00	23.03 -0.97 0.00	24.14 -1.02 0.00	26.90 -1.14 0.00	27.68 -1.17 0.00	25.47 -1.08 0.00	24.30 -1.03 0.00	23.08 -0.98 0.00	20.24 -0.85 0.00	17.99 -0.76 0.00
SITHE___MASSENA 23902	15.51 -0.06 0.00	17.95 -0.07 0.00	14.14 -0.05 0.00	13.99 -0.05 0.00	16.93 -0.07 0.00	19.53 -0.08 0.00	26.18 -0.11 0.00	27.34 -0.11 0.00	24.57 -0.10 0.00	26.06 -0.11 0.00	25.60 -0.11 0.00	24.57 -0.10 0.00	23.90 -0.10 0.00	23.90 -0.10 0.00	23.90 -0.10 0.00	23.90 -0.10 0.00	25.06 -0.10 0.00	27.92 -0.12 0.00	28.73 -0.12 0.00	26.44 -0.11 0.00	25.23 -0.10 0.00	23.96 -0.10 0.00	21.00 -0.09 0.00	18.67 -0.08 0.00
SITHE___OGDNSBRG 24021	16.00 0.43 0.00	18.52 0.50 0.00	14.58 0.39 0.00	14.43 0.39 0.00	17.47 0.47 0.00	20.15 0.54 0.00	27.01 0.72 0.00	28.20 0.75 0.00	25.35 0.68 0.00	26.89 0.72 0.00	26.42 0.71 0.00	25.35 0.68 0.00	24.66 0.66 0.00	24.66 0.66 0.00	24.66 0.66 0.00	24.66 0.66 0.00	25.85 0.69 0.00	28.81 0.77 0.00	29.64 0.79 0.00	27.28 0.73 0.00	26.03 0.70 0.00	24.72 0.66 0.00	21.67 0.58 0.00	19.27 0.52 0.00
SITHE___STERLING 23777	15.79 0.22 0.00	18.27 0.25 0.00	14.39 0.20 0.00	14.24 0.20 0.00	17.24 0.24 0.00	19.88 0.27 0.00	26.66 0.37 0.00	27.83 0.38 0.00	25.01 0.34 0.00	26.54 0.37 0.00	26.07 0.36 0.00	25.01 0.34 0.00	24.33 0.33 0.00	24.33 0.33 0.00	24.33 0.33 0.00	24.33 0.33 0.00	25.51 0.35 0.00	28.43 0.39 0.00	29.25 0.40 0.00	26.92 0.37 0.00	25.68 0.35 0.00	24.40 0.34 0.00	21.38 0.29 0.00	19.01 0.26 0.00
SOUTH CAIRO___GT 23612	16.25 0.68 0.00	18.80 0.78 0.00	14.81 0.62 0.00	14.65 0.61 0.00	17.74 0.74 0.00	20.46 0.85 0.00	27.43 1.14 0.00	28.64 1.19 0.00	25.74 1.07 0.00	27.31 1.14 0.00	26.83 1.12 0.00	25.74 1.07 0.00	25.04 1.04 0.00	25.04 1.04 0.00	25.04 1.04 0.00	25.04 1.04 0.00	26.25 1.09 0.00	29.26 1.22 0.00	30.10 1.25 0.00	27.71 1.16 0.00	26.43 1.10 0.00	25.11 1.05 0.00	22.01 0.92 0.00	19.57 0.82 0.00
SOUTH HAMPTN___IC 23720	27.40 1.27 -10.56	26.14 1.47 -6.65	16.68 1.16 -1.33	15.19 1.15 0.00	18.39 1.39 0.00	27.04 1.60 -5.83	29.36 2.15 -0.92	30.96 2.25 -1.26	31.86 2.02 -5.17	32.07 2.14 -3.76	32.07 2.10 -4.26	32.08 2.02 -5.39	31.86 1.96 -5.90	30.20 1.96 -4.24	29.93 1.96 -3.97	29.93 1.96 -3.97	30.01 2.06 -2.79	79.86 2.29 -49.53	79.84 2.36 -48.63	79.90 2.17 -51.18	79.53 2.07 -52.13	32.08 1.97 -6.05	30.95 1.73 -8.13	29.23 1.53 -8.95
SOUTHOLD___IC 23719	27.40 1.27 -10.56	26.14 1.47 -6.65	16.68 1.16 -1.33	15.19 1.15 0.00	18.39 1.39 0.00	27.04 1.60 -5.83	29.36 2.15 -0.92	30.96 2.25 -1.26	31.86 2.02 -5.17	32.07 2.14 -3.76	32.07 2.10 -4.26	32.08 2.02 -5.39	31.86 1.96 -5.90	30.20 1.96 -4.24	29.93 1.96 -3.97	29.93 1.96 -3.97	30.01 2.06 -2.79	79.86 2.29 -49.53	79.84 2.36 -48.63	79.90 2.17 -51.18	79.53 2.07 -52.13	32.08 1.97 -6.05	30.95 1.73 -8.13	29.23 1.53 -8.95
ST LAWRENCE___ 23600	15.41 -0.16 0.00	17.83 -0.19 0.00	14.05 -0.14 0.00	13.90 -0.14 0.00	16.83 -0.17 0.00	19.41 -0.20 0.00	26.02 -0.27 0.00	27.16 -0.29 0.00	24.41 -0.26 0.00	25.90 -0.27 0.00	25.44 -0.27 0.00	24.41 -0.26 0.00	23.75 -0.25 0.00	23.75 -0.25 0.00	23.75 -0.25 0.00	23.75 -0.25 0.00	24.90 -0.26 0.00	27.75 -0.29 0.00	28.55 -0.30 0.00	26.27 -0.28 0.00	25.07 -0.26 0.00	23.81 -0.25 0.00	20.87 -0.22 0.00	18.56 -0.19 0.00
STATION 5_MISC_HYD 23604	15.05 -0.52 0.00	17.42 -0.60 0.00	13.72 -0.47 0.00	13.58 -0.46 0.00	16.44 -0.56 0.00	18.96 -0.65 0.00	25.41 -0.88 0.00	26.53 -0.92 0.00	23.85 -0.82 0.00	25.30 -0.87 0.00	24.85 -0.86 0.00	23.85 -0.82 0.00	23.20 -0.80 0.00	23.20 -0.80 0.00	23.20 -0.80 0.00	23.20 -0.80 0.00	24.32 -0.84 0.00	27.10 -0.94 0.00	27.89 -0.96 0.00	25.66 -0.89 0.00	24.48 -0.85 0.00	23.26 -0.80 0.00	20.39 -0.70 0.00	18.13 -0.62 0.00
STURGEON_POOL_HYD 23609	16.52 0.95 0.00	19.12 1.10 0.00	15.05 0.86 0.00	14.90 0.86 0.00	18.04 1.04 0.00	20.80 1.19 0.00	27.89 1.60 0.00	29.12 1.67 0.00	26.17 1.50 0.00	27.76 1.59 0.00	27.28 1.57 0.00	26.17 1.50 0.00	25.46 1.46 0.00	25.46 1.46 0.00	25.46 1.46 0.00	25.46 1.46 0.00	26.69 1.53 0.00	29.75 1.71 0.00	30.61 1.76 0.00	28.17 1.62 0.00	26.87 1.54 0.00	25.53 1.47 0.00	22.37 1.28 0.00	19.89 1.14 0.00
SYRACUSE___POWER 24017	15.23 -0.34 0.00	17.62 -0.40 0.00	13.88 -0.31 0.00	13.73 -0.31 0.00	16.62 -0.38 0.00	19.17 -0.44 0.00	25.70 -0.59 0.00	26.83 -0.62 0.00	24.12 -0.55 0.00	25.58 -0.59 0.00	25.13 -0.58 0.00	24.12 -0.55 0.00	23.46 -0.54 0.00	23.46 -0.54 0.00	23.46 -0.54 0.00	23.46 -0.54 0.00	24.60 -0.56 0.00	27.41 -0.63 0.00	28.20 -0.65 0.00	25.96 -0.59 0.00	24.76 -0.57 0.00	23.52 -0.54 0.00	20.62 -0.47 0.00	18.33 -0.42 0.00
UPPER HUDSON___HYD 24058	17.28 1.71 0.00	20.00 1.98 0.00	15.75 1.56 0.00	15.58 1.54 0.00	18.87 1.87 0.00	21.76 2.15 0.00	29.18 2.89 0.00	30.46 3.01 0.00	27.38 2.71 0.00	29.04 2.87 0.00	28.53 2.82 0.00	27.38 2.71 0.00	26.63 2.63 0.00	26.63 2.63 0.00	26.63 2.63 0.00	26.63 2.63 0.00	27.92 2.76 0.00	31.12 3.08 0.00	32.02 3.17 0.00	29.46 2.91 0.00	28.11 2.78 0.00	26.70 2.64 0.00	23.40 2.31 0.00	20.81 2.06 0.00
UPPER RAQUET___HYD 24056	15.36 -0.21 0.00	17.77 -0.25 0.00	14.00 -0.19 0.00	13.85 -0.19 0.00	16.77 -0.23 0.00	19.34 -0.27 0.00	25.93 -0.36 0.00	27.07 -0.38 0.00	24.33 -0.34 0.00	25.81 -0.36 0.00	25.35 -0.36 0.00	24.33 -0.34 0.00	23.67 -0.33 0.00	23.67 -0.33 0.00	23.67 -0.33 0.00	23.67 -0.33 0.00	24.81 -0.35 0.00	27.65 -0.39 0.00	28.45 -0.40 0.00	26.18 -0.37 0.00	24.98 -0.35 0.00	23.73 -0.33 0.00	20.80 -0.29 0.00	18.49 -0.26 0.00
US___GYPSUM 23809	15.06 -0.51 0.00	17.42 -0.60 0.00	13.72 -0.47 0.00	13.58 -0.46 0.00	16.44 -0.56 0.00	18.96 -0.65 0.00	25.41 -0.88 0.00	26.54 -0.91 0.00	23.85 -0.82 0.00	25.30 -0.87 0.00	24.85 -0.86 0.00	23.85 -0.82 0.00	23.20 -0.80 0.00	23.20 -0.80 0.00	23.20 -0.80 0.00	23.20 -0.80 0.00	24.32 -0.84 0.00	27.11 -0.93 0.00	27.89 -0.96 0.00	25.67 -0.88 0.00	24.49 -0.84 0.00	23.26 -0.80 0.00	20.39 -0.70 0.00	18.13 -0.62 0.00

VISCHER___FERRY HYD 24020	16.60 1.03 0.00	19.22 1.20 0.00	15.13 0.94 0.00	14.97 0.93 0.00	18.13 1.13 0.00	20.91 1.30 0.00	28.03 1.74 0.00	29.27 1.82 0.00	26.31 1.64 0.00	27.91 1.74 0.00	27.42 1.71 0.00	26.31 1.64 0.00	25.59 1.59 0.00	25.59 1.59 0.00	25.59 1.59 0.00	25.59 1.59 0.00	26.83 1.67 0.00	29.90 1.86 0.00	30.76 1.91 0.00	28.31 1.76 0.00	27.01 1.68 0.00	25.66 1.60 0.00	22.49 1.40 0.00	19.99 1.24 0.00
WADING RIVER_1-3_GRP5 24038	17.19 1.62 -10.56	19.89 1.87 -6.65	15.66 1.47 -1.33	15.50 1.46 0.00	18.77 1.77 0.00	21.65 2.04 -5.83	29.02 2.73 -0.92	30.30 2.85 -1.26	27.23 2.56 -5.17	28.89 2.72 -3.76	28.38 2.67 -4.26	27.23 2.56 -5.39	26.49 2.49 -5.90	26.49 2.49 -4.24	26.49 2.49 -3.97	26.49 2.49 -3.97	27.77 2.61 -2.79	30.95 2.91 -49.53	31.85 3.00 -48.63	29.31 2.76 -51.18	27.96 2.63 -52.13	26.56 2.50 -6.05	23.28 2.19 -8.13	20.70 1.95 -8.95
WADING RIVER_IC_1 23522	27.75 1.62 -10.56	26.54 1.87 -6.65	16.99 1.47 -1.33	15.50 1.46 0.00	18.77 1.77 0.00	27.48 2.04 -5.83	29.94 2.73 -0.92	31.56 2.85 -1.26	32.40 2.56 -5.17	32.65 2.72 -3.76	32.64 2.67 -4.26	32.62 2.56 -5.39	32.39 2.49 -5.90	30.73 2.49 -4.24	30.46 2.49 -3.97	30.46 2.49 -3.97	30.56 2.61 -2.79	80.48 2.91 -49.53	80.48 3.00 -48.63	80.49 2.76 -51.18	80.09 2.63 -52.13	32.61 2.50 -6.05	31.41 2.19 -8.13	29.65 1.95 -8.95
WADING RIVER_IC_2 23547	27.75 1.62 -10.56	26.54 1.87 -6.65	16.99 1.47 -1.33	15.50 1.46 0.00	18.77 1.77 0.00	27.48 2.04 -5.83	29.94 2.73 -0.92	31.56 2.85 -1.26	32.40 2.56 -5.17	32.65 2.72 -3.76	32.64 2.67 -4.26	32.62 2.56 -5.39	32.39 2.49 -5.90	30.73 2.49 -4.24	30.46 2.49 -3.97	30.46 2.49 -3.97	30.56 2.61 -2.79	80.48 2.91 -49.53	80.48 3.00 -48.63	80.49 2.76 -51.18	80.09 2.63 -52.13	32.61 2.50 -6.05	31.41 2.19 -8.13	29.65 1.95 -8.95
WADING RIVER_IC_3 23601	27.82 1.69 -10.56	26.62 1.95 -6.65	17.06 1.54 -1.33	15.56 1.52 0.00	18.84 1.84 0.00	27.57 2.13 -5.83	30.06 2.85 -0.92	31.68 2.97 -1.26	32.51 2.67 -5.17	32.77 2.84 -3.76	32.76 2.79 -4.26	32.73 2.67 -5.39	32.50 2.60 -5.90	30.84 2.60 -4.24	30.57 2.60 -3.97	30.57 2.60 -3.97	30.68 2.73 -2.79	80.61 3.04 -49.53	80.61 3.13 -48.63	80.61 2.88 -51.18	80.20 2.74 -52.13	32.72 2.61 -6.05	31.51 2.29 -8.13	29.73 2.03 -8.95
WATERSIDE___6 8 9 23538	25.89 1.57 -8.75	25.89 1.82 -6.05	25.90 1.43 -10.28	25.91 1.42 -10.45	25.90 1.72 -7.18	25.88 1.98 -4.29	28.94 2.65 0.00	30.22 2.77 0.00	28.48 2.49 -1.32	28.81 2.64 0.00	30.16 2.59 -1.86	49.47 2.49 -22.31	49.47 2.42 -23.05	30.14 2.42 -3.72	50.81 2.42 -24.39	50.81 2.42 -24.39	54.54 2.54 -26.84	51.58 2.83 -20.71	31.76 2.91 0.00	29.23 2.68 0.00	28.54 2.56 -0.65	28.53 2.43 -2.04	28.52 2.13 -5.30	28.01 1.89 -7.37
WATERTOWN___HYD 23805	15.13 -0.44 0.00	17.51 -0.51 0.00	13.79 -0.40 0.00	13.65 -0.39 0.00	16.52 -0.48 0.00	19.05 -0.56 0.00	25.54 -0.75 0.00	26.67 -0.78 0.00	23.97 -0.70 0.00	25.43 -0.74 0.00	24.98 -0.73 0.00	23.97 -0.70 0.00	23.32 -0.68 0.00	23.32 -0.68 0.00	23.32 -0.68 0.00	23.32 -0.68 0.00	24.45 -0.71 0.00	27.24 -0.80 0.00	28.03 -0.82 0.00	25.79 -0.76 0.00	24.61 -0.72 0.00	23.38 -0.68 0.00	20.49 -0.60 0.00	18.22 -0.53 0.00
WEST BABYLON___IC 23714	27.80 1.67 -10.56	26.60 1.93 -6.65	17.04 1.52 -1.33	15.54 1.50 0.00	18.82 1.82 0.00	27.54 2.10 -5.83	30.02 2.81 -0.92	31.64 2.93 -1.26	32.48 2.64 -5.17	32.73 2.80 -3.76	32.72 2.75 -4.26	32.70 2.64 -5.39	32.47 2.57 -5.90	30.81 2.57 -4.24	30.54 2.57 -3.97	30.54 2.57 -3.97	30.64 2.69 -2.79	80.57 3.00 -49.53	80.56 3.08 -48.63	80.57 2.84 -51.18	80.17 2.71 -52.13	32.68 2.57 -6.05	31.47 2.25 -8.13	29.70 2.00 -8.95
WEST CANADA___HYD 24049	15.69 0.12 0.00	18.16 0.14 0.00	14.30 0.11 0.00	14.15 0.11 0.00	17.13 0.13 0.00	19.76 0.15 0.00	26.49 0.20 0.00	27.66 0.21 0.00	24.86 0.19 0.00	26.37 0.20 0.00	25.91 0.20 0.00	24.86 0.19 0.00	24.19 0.19 0.00	24.19 0.19 0.00	24.19 0.19 0.00	24.19 0.19 0.00	25.36 0.20 0.00	28.26 0.22 0.00	29.07 0.22 0.00	26.76 0.21 0.00	25.53 0.20 0.00	24.25 0.19 0.00	21.25 0.16 0.00	18.90 0.15 0.00
YORK___WARBASSE 23770	25.97 1.65 -8.75	25.98 1.91 -6.05	25.97 1.50 -10.28	25.98 1.49 -10.45	25.98 1.80 -7.18	25.98 2.08 -4.29	29.07 2.78 0.00	30.36 2.91 0.00	28.60 2.61 -1.32	28.94 2.77 0.00	30.29 2.72 -1.86	49.59 2.61 -22.31	49.59 2.54 -23.05	30.26 2.54 -3.72	50.93 2.54 -24.39	50.93 2.54 -24.39	54.66 2.66 -26.84	51.72 2.97 -20.71	31.91 3.06 0.00	29.36 2.81 0.00	28.66 2.68 -0.65	28.65 2.55 -2.04	28.62 2.23 -5.30	28.11 1.99 -7.37